

Mail.XML Version 26.2

System Messages Specification

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Abstract

This document describes the messaging protocol for use by mailers and their consignees. The Mail.XML™ Transaction Protocol defines the roles and responsibilities of Shippers and Consignees and defines the format and method for message exchange. This messaging protocol is designed to be XML and Web-Services compliant.

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About Mail.XML™

Mail.XML™ is bringing a paradigm change to the industry by increasing business function specific B2B (Business to Business) communication within the industry that supports automation and in the end enables cost avoidance and higher profits through improved competence and effectiveness of communication. Mail.XML is designed to increase efficiency and lower costs by removing many manual data entry processes and enabling quick near real time communication between business partners. Mail.XML currently supports container-based scheduling, pick up and drop off business processes, as well as identifying different business entities responsible for performing different services such as quality of mailing, address correction, and delivery confirmation on a mailing. The core focus of Mail.XML is communication between industry members and from industry to the final mail processing and delivery organization that delivers the mail to the end consumer, e.g., USPS. In the next few versions of Mail.XML the focus moves across mailing supply chain channels, and includes advanced functions such as payment; automated verification; enabling first, second, and third-party communication and incorporating presort planning, printing, and distribution processes.

What's New in Mail.XML Version 26.2?

With this release, the Mail.XML Messaging Protocol moves to Version 26.2. This release supports structure changes required by mailing industry and Postal Service.

Changes supported by Mail.XML 26.2 include:

- CR 2615 - Updating characteristicIncentiveType and adding FG for First-Class Growth Incentive Credit Redemption
- CR 2616 - Updating characteristicIncentiveType and adding MG for USPS Marketing Mail Growth Incentive Credit Redemption
- CR 2617 - Updating containerLevelType, and adding AU for Protected Mixed ADC and AV for Protected Mixed NDC

About Mail.XML Schema Modularization

Today Mail.XML messages are grouped into 8 message types.

- Transportation Messages (TM)
- Mailing Messages (MM)
- Data Distribution Messages (DD)
- Dynamic Payment Template Messages
- Identification Messages (ID)
- Supply Chain Messages (SC)
- Informed Visibility (IV)
- System Messages
- Base: Shared simple types
- Definitions: Shared complex types and elements

The simple types shared across 2 or more modules are found in the Base schema. Likewise, the shared definitions module contains complex type definitions and elements that are shared across 2 or more modules.

Mail.XML Module Versioning Rules

The following versioning rules will be followed:

The Mail.XML wrapper schema (**.xsd) will always be given the next higher version number (or Errata designation) when any update is made to base, defs or any module. The name of the .xsd file will indicate the new version and the new version number will be used in the namespace and target declarations:
xmlns:mailxml="http://delivery-tech.org/Specs/mailxml26.2/mailxml"
targetNamespace="http://delivery-tech.org/Specs/mailxml26.2/mailxml"

- When updates are made, only those modules that are updated will be given the next higher version number (or Errata letter designation).
- If updates are made to the base or defs, then the base and defs xsds will be given the next higher version number (or Errata designation) and all modules that call to them will also be given the next higher version number (or Errata designation).

For example:

- If the wrapper version is labeled as xmlns:mailxml="http://deliverytech.org/Specs/mailxml26.2A/mailxml" then at least one of the XSDs is at same version such as filename='Mail.XML_26.2A.xsd' <- Errata A
- If the wrapper version is labeled as xmlns:mailxml="http://deliverytech.org/Specs/mailxml26.2B/mailxml" then at least one of the XSDs is at same version such as filename='Mail.XML_26.2B.xsd' <- Errata B

- If the wrapper version is labeled as xmlns:mailxml="http://deliverytech.org/Specs/mailxml26.2/mailxml" then at least one of the XSDs is at same version such as filename = 'Mail.XML_26.2.xsd' <- Major Version

Mail.XML 26.2 XSD Modules

The following Mail.XML XSD modules/namespaces are used:

- Mail.XML_tm.xsd: This module contains all the transportation (or FAST) messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML_tm:
- Mail.XML_mm.xsd: This module contains all the mailing messages (eDoc) and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML_mm:
- Mail.XML_iv.xsd: This module contains informed visibility messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML_iv:
- Mail.XML_dd.xsd: This module contains all the data distribution messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML_dd:
- Mail.XML_id.xsd: This module contains all the identification messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML_id:
- Mail.XML_sc.xsd: This module contains all the supply chain messages and the attributes, elements and complex types that are unique to these messages. Namespace=Mail.XML_sc:
- Mail.XML_defs.xsd: This module contains all the common definitions of attributes, elements and complex types that are used across two or more message types. Namespace=Mail.XML_defs:
- Mail.XML_base.xsd: This module contains simple types that are shared across two or more modules that make up Mail.XML. These can be considered a building block for any message group. Namespace=Mail.XML_base:
- Mail.XML.xsd: This module contains the system messages of Mail.XML and is used to build custom profiles for Mail.XML. Namespace=Mail.XML:

The Mail.XML™ 26.2 Messaging Documentation Set

The Mail.XML Messaging Specification has been organized into a set of documents. This *Schemas Specification* is one document in a set of documents that make up the Mail.XML Specification 26.2. Updates in this Specification are NOT backwardly compatible with previous versions. Other documents in the specification set include:

- Mail.XML™ 26.2: Transportation Messaging Specification documents all transportation messages
- Mail.XML™ 26.2: Mailing Messaging Specification documents all mailing messages
- Mail.XML™ 26.2: Informed Visibility Specification documents all informed visibility messages
- Mail.XML™ 26.2: Data Distribution Messaging Specification documents all data distribution messages
- Mail.XML™ 26.2: Identification Messaging Specification documents all identification messages
- Mail.XML™ 26.2: Supply Chain Messaging Specification documents all supply chain messages
- Mail.XML™ 26.2: System Messaging Specification documents all systems and fault messages
- Mail.XML™ 26.2: Simple Types Specification documents all simple types used across Mail.XML messages

- Mail.XML™ 26.2: Common Definitions Specification documents all shared elements and complex types.
- Mail.XML™ 26.2: Schemas contains the .XSDs that make up the Mail.XML Messaging Specification

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Schema mailxml_mm_26.2.xsd

schema location: C:\Users\NabilRahman\Desktop\XML SCHEMA UPDATE\26.2\Mail.XML 26.2\MailXML 26.2\XSDs\mailxml_mm_26.2.xsd
attributeFormDefault: **qualified**
elementFormDefault: **qualified**
targetNamespace: **http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm**

Elements

[BeginCombinedMailingRequest](#)

[BeginCombinedMailingResponse](#)
[BundleDetailCancelRequest](#)
[BundleDetailCancelResponse](#)

[BundleDetailCreateRequest](#)
[BundleDetailCreateResponse](#)

[CloseMailingGroupRequest](#)
[CloseMailingGroupResponse](#)
[ComponentQueryRequest](#)
[ComponentQueryResponse](#)

[ComponentUpdateRequest](#)
[ComponentUpdateResponse](#)
[ConsolidatedPeriodicalStatementCreateRequest](#)
[ConsolidatedPeriodicalStatementCreateResponse](#)
[ContainerBundleReportCancelRequest](#)

[ContainerBundleReportCancelResponse](#)

[ContainerBundleReportCreateRequest](#)

[ContainerBundleReportCreateResponse](#)
[ContainerBundleReportQueryRequest](#)
[ContainerBundleReportQueryResponse](#)
[ContainerBundleReports](#)

[ContainerBundleSummaryRecords](#)
[ContainerBundleVersionRecords](#)

[ContainerManifestCancelRequest](#)

[ContainerManifestCancelResponse](#)

Complex types

[abstractInternationalPostageStatementDataType](#)
[abstractPeriodicalStatementDataType](#)
[abstractPostageStatementDataType](#)
[accountHeaderInfoBlockType](#)

[bundleDetailType](#)
[bundleRecordType](#)

[bundleVersionRecordType](#)
[campaignDataType](#)
[certificationDataType](#)
[componentPeriodicalAdpercentType](#)

[componentWeightUpdateType](#)
[containerCountType](#)
[containerManifestType](#)

[containerPostageType](#)

[containerType](#)

[createConsolidatedPeriodicalStatementDataType](#)
[createInternationalPostageStatementType](#)
[createPeriodicalStatementType](#)
[createPostageStatementType](#)
[customerMailReportInfoType](#)
[customsType](#)

[fullComponentType](#)
[informedDeliveryCampaignCreateRequestType](#)
[informedDeliveryCampaignCreateRequestTypeType](#)
[informedDeliveryCampaignDeleteRequestType](#)

Simple types

[agencyCostCodeType](#)

[BRMFeeType](#)
[BRMType](#)
[campaignSerialGroupingType](#)
[chargeableBundleLevelType](#)
[chargeableContainerLevelType](#)
[chargeableContainerType](#)
[chargeableEntryLevelType](#)
[containerBundleStatusType](#)
[directOrMixedCategoryType](#)
[DMLTypeType](#)
[errorWarningCodeType](#)
[fspitype](#)

[gpExtraServiceTypeType](#)

[internationalPSPartSectionType](#)
[internationalPSPartType](#)

[internationalZoneType](#)

[invoiceStatusType](#)
[manifestExtraServiceCode](#)
[manifestMailClassType](#)
[manifestRateLevelIndicatorType](#)
[manifestType](#)
[onePassOrTwoPassType](#)

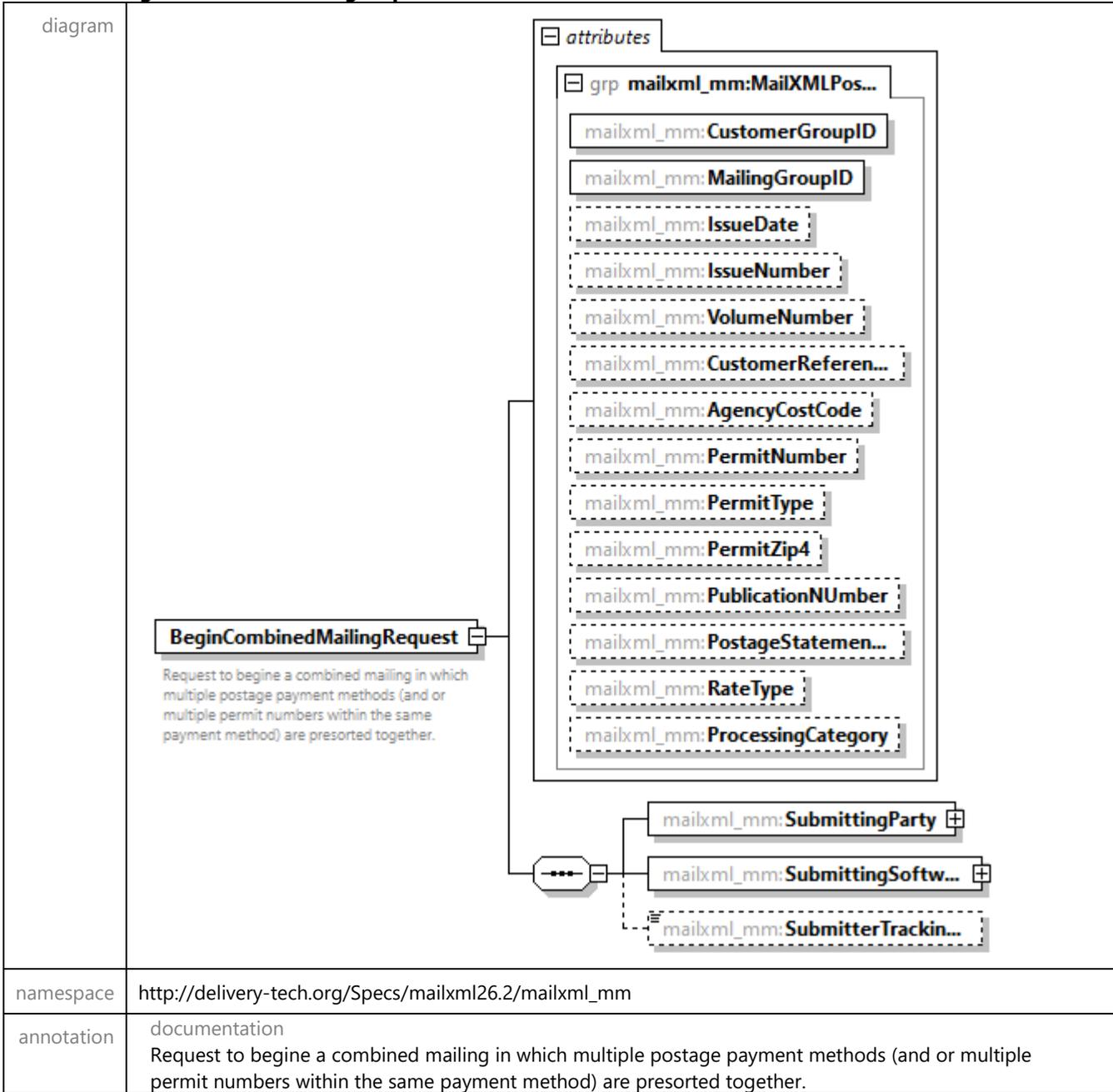
[periodicalPriceType](#)

[postageAutoFinalizationType](#)

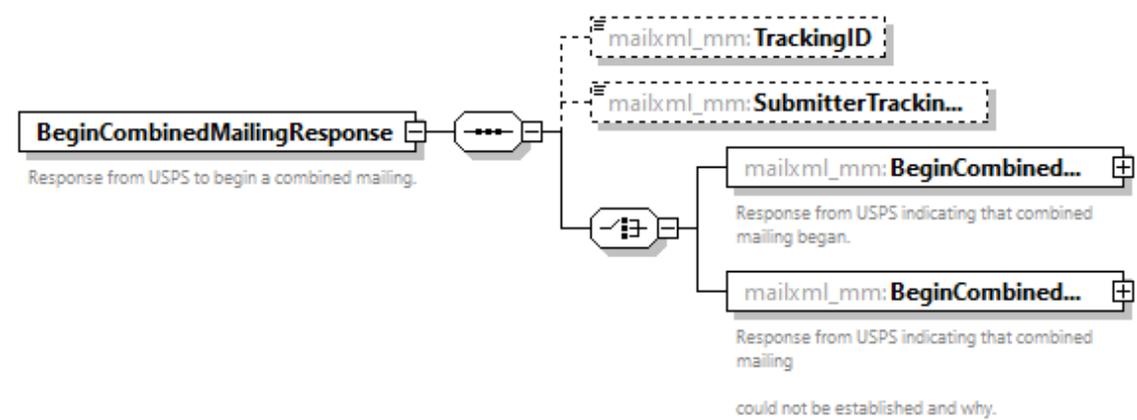
| | | |
|--|--|--|
| <u>ContainerManifestCreateRequest</u> | <u>informedDeliveryCampaignDeleteTypeT ype</u> | <u>postagePaymentMethodTy pe</u> |
| <u>ContainerManifestCreateResponse</u> | <u>internationalPostageStatementDataTyp e</u> | <u>priceType</u> |
| <u>ContainerManifestUpdateRequest</u> | <u>invoiceLineItemDataType</u> | <u>rateCategoryType</u> |
| <u>ContainerManifestUpdateResponse</u> | <u>invoiceRequestHeaderInfoType</u> | <u>referenceableMailContentT ypeType</u> |
| <u>ContainerUpdateRequest</u> | <u>invoiceResponseHeaderInfoType</u> | <u>residualPrepType</u> |
| <u>ContainerUpdateResponse</u> | <u>invoiceSummaryDataType</u> | <u>trayTypeIndicatorType</u> |
| <u>CustomerMailReportCreateRequest</u> | <u>mailCharacteristicsType</u> | |
| <u>CustomerMailReportCreateResponse</u> | <u>mailerDataRequestType</u> | |
| <u>DateRange</u> | <u>mailerDataType</u> | |
| <u>DocumentVersionData</u> | <u>mailerMIDCRIDDDataRequestType</u> | |
| <u>DocumentVersionDataWithPermit</u> | <u>mailingGroupDataType</u> | |
| <u>EndCombinedMailingRequest</u> | <u>mailOwnerBlockType</u> | |
| <u>EndCombinedMailingResponse</u> | <u>mailPieceBlockGroupType</u> | |
| <u>ExtraServiceSummaryData</u> | <u>mailPieceBlockType</u> | |
| <u>InformedDeliveryCampaignCancelRequest</u> | <u>mailPieceCancelType</u> | |
| <u>InformedDeliveryCampaignCancelRespons e</u> | <u>mailPieceRequestType</u> | |
| <u>InformedDeliveryCampaignCreateRequest</u> | <u>mailXMLPieceRangeBlockType</u> | |
| <u>InformedDeliveryCampaignCreateRespons e</u> | <u>manifestAndOrderIDInfoBlockType</u> | |
| <u>InternationalPostageStatementCreateReq uest</u> | <u>manifestErrorWarningDetailType</u> | |
| <u>InternationalPostageStatementCreateRes ponse</u> | <u>manifestErrorWarningSummaryType</u> | |
| <u>InternationalPostageStatementLineItemD ata</u> | <u>manifestMailPieceSummaryType</u> | |
| <u>InternationalPostageStatementLineItemS ummaryData</u> | <u>manifestMailPieceType</u> | |
| <u>InternationalPostageStatementQueryRequ est</u> | <u>manifestMailType</u> | |
| <u>InternationalPostageStatementQueryResp onse</u> | <u>manifestPaymentExtractDataType</u> | |
| <u>InvoiceDelivery</u> | <u>manifestPieceListType</u> | |
| <u>InvoiceQueryRequest</u> | <u>manifestTrackingInformationType</u> | |
| <u>InvoiceQueryResponse</u> | <u>palletContainerRecordType</u> | |
| <u>LineItemSummaryData</u> | <u>palletContainerVersionRecordType</u> | |
| <u>MailingGroupQueryRequest</u> | <u>paymentInformationType</u> | |
| <u>MailingGroupQueryResponse</u> | <u>PDRMailPieceBlockType</u> | |
| <u>MailingGroupSummary</u> | <u>periodicalStatementDataType</u> | |
| <u>MailPieceCancelRequest</u> | <u>pieceRangeBlockType</u> | |
| <u>MailPieceCancelResponse</u> | <u>postageStatementDataType</u> | |
| <u>MailPieceCreateRequest</u> | <u>qualificationPreparerDataType</u> | |
| <u>MailPieceCreateResponse</u> | <u>qualificationReportDataType</u> | |
| <u>MailPieceUpdateRequest</u> | <u>qualificationReportDetailDataType</u> | |
| <u>MailPieceUpdateResponse</u> | <u>qualificationReportSummaryDataType</u> | |
| <u>ManifestCancelRequest</u> | <u>referenceableMailContentGroupType</u> | |

[ManifestCancelResponse](#)
[ManifestCreateRequest](#)
[ManifestCreateResponse](#)
[ManifestPaymentExtractQueryRequest](#)
[ManifestPaymentExtractDelivery](#)
[ManifestPaymentExtractNotification](#)
[ManifestPaymentExtractQueryResponse](#)
[OpenMailingGroupRequest](#)
[OpenMailingGroupResponse](#)
[PaymentMessage](#)
[PaymentMessageQueryRequest](#)
[PaymentMessageQueryResponse](#)
[PeriodicalLineItemData](#)
[PeriodicalStatementCreateRequest](#)
[PeriodicalStatementCreateResponse](#)
[PeriodicalStatementQueryRequest](#)
[PeriodicalStatementQueryResponse](#)
[PostageStatementCancelRequest](#)
[PostageStatementCancelResponse](#)
[PostageStatementCreateRequest](#)
[PostageStatementCreateResponse](#)
[PostageStatementLineItemData](#)
[PostageStatementQueryRequest](#)
[PostageStatementQueryResponse](#)
[PostageStatementStatusQueryRequest](#)
[PostageStatementStatusQueryResponse](#)
[QualificationReportCreateRequest](#)
[QualificationReportCreateResponse](#)
[QualificationReportDetailCreateRequest](#)
[QualificationReportDetailCreateResponse](#)
[QualificationReportQueryRequest](#)
[QualificationReportQueryResponse](#)
[QualificationReportSummaryCreateRequest](#)
[QualificationReportSummaryCreateResponse](#)
[QualificationSummaryReport](#)
[ReconciliationReport](#)
[ReconciliationReportQueryRequest](#)
[ReconciliationReportQueryResponse](#)
[SummaryZipDestinationReportCreateRequest](#)
[SummaryZipDestinationReportCreateResponse](#)
[TMSDataLoggerDelivery](#)
[TMSDataLoggerNotification](#)
[TMSDataLoggerQueryRequest](#)
[referenceableMailDataBarcodesType](#)
[referenceableMailDataType](#)
[sackTrayContainerRecordType](#)
[sackTrayContainerVersionRecordType](#)
[specialProductInformationType](#)
[STCForContainerOrTrayType](#)
[summaryRecordUpdateType](#)
[summaryZipDestinationReportType](#)
[tMSDataLoggerDetailType](#)

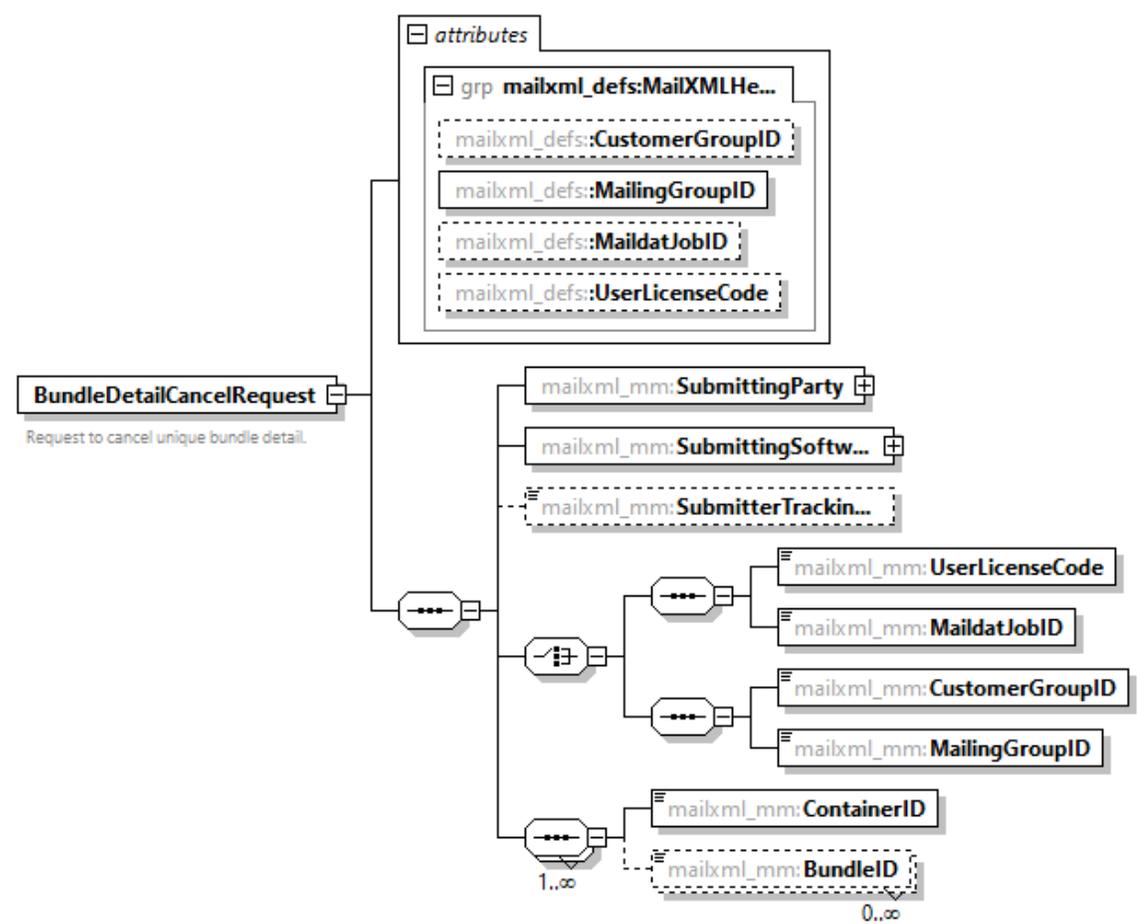
element **BeginCombinedMailingRequest**



element **BeginCombinedMailingResponse**

| | |
|-------------------|--|
| <p>diagram</p> |  <p>The diagram shows the structure of the BeginCombinedMailingResponse element. It is a container element with a description: "Response from USPS to begin a combined mailing." It contains a sequence of elements: <ul style="list-style-type: none"> A sequence container (indicated by a dashed line) containing: <ul style="list-style-type: none"> mailxml_mm:TrackingID (required, indicated by a solid line) mailxml_mm:SubmitterTrackin... (required, indicated by a solid line) A choice container (indicated by a circle with a vertical line) containing two elements: <ul style="list-style-type: none"> mailxml_mm:BeginCombined... (required, indicated by a solid line) with description: "Response from USPS indicating that combined mailing began." mailxml_mm:BeginCombined... (required, indicated by a solid line) with description: "Response from USPS indicating that combined mailing could not be established and why." </p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response from USPS to begin a combined mailing.</p> |

element **BundleDetailCancelRequest**

| | |
|------------------|--|
| <p>diagram</p> |  <p>The diagram shows the structure of the BundleDetailCancelRequest element. It is a container element with a description: "Request to cancel unique bundle detail." It contains a sequence of elements: <ul style="list-style-type: none"> An attributes container: <ul style="list-style-type: none"> A group grp mailxml_defs:MailXMLHe... containing: <ul style="list-style-type: none"> mailxml_defs:CustomerGroupID (required, indicated by a solid line) mailxml_defs:MailingGroupID (required, indicated by a solid line) mailxml_defs:MaildatJobID (required, indicated by a solid line) mailxml_defs:UserLicenseCode (required, indicated by a solid line) mailxml_mm:SubmittingParty (required, indicated by a solid line) mailxml_mm:SubmittingSoftw... (required, indicated by a solid line) mailxml_mm:SubmitterTrackin... (required, indicated by a solid line) A choice container (indicated by a circle with a vertical line) containing two options: <ul style="list-style-type: none"> A sequence container (dashed line) containing: <ul style="list-style-type: none"> mailxml_mm:UserLicenseCode (required, indicated by a solid line) mailxml_mm:MaildatJobID (required, indicated by a solid line) A sequence container (dashed line) containing: <ul style="list-style-type: none"> mailxml_mm:CustomerGroupID (required, indicated by a solid line) mailxml_mm:MailingGroupID (required, indicated by a solid line) A sequence container (dashed line) containing: <ul style="list-style-type: none"> mailxml_mm:ContainerID (required, indicated by a solid line) mailxml_mm:BundleID (required, indicated by a solid line) <p>Cardinality indicators: 1..∞ for the choice container and 0..∞ for the final sequence container.</p> </p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |

| | |
|------------|--|
| annotation | documentation Request to cancel unique bundle detail. |
|------------|--|

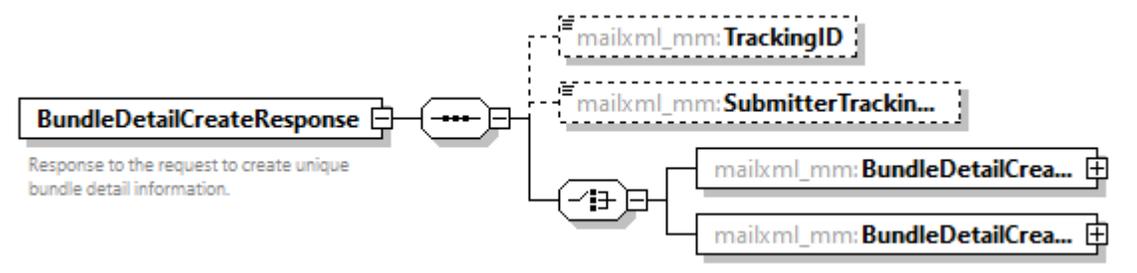
element **BundleDetailCancelResponse**

| | |
|------------|---|
| diagram | <p>The diagram shows the structure of the BundleDetailCancelResponse element. It consists of a root box labeled BundleDetailCancelResponse with the description "Response to the request to cancel unique bundle detail." This root box is connected to a container box containing two elements: mailxml_mm:TrackingID and mailxml_mm:SubmitterTrackin.... Below this container is another container box containing two instances of mailxml_mm:BundleDetailCanc....</p> |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| annotation | documentation Response to the request to cancel unique bundle detail. |

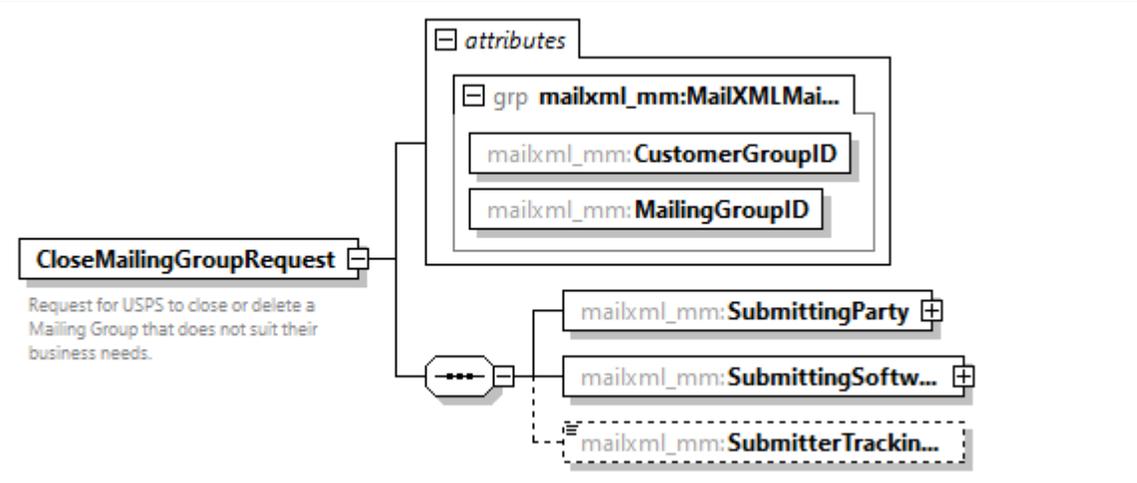
element **BundleDetailCreateRequest**

| | |
|------------|---|
| diagram | <p>The diagram shows the structure of the BundleDetailCreateRequest element. It consists of a root box labeled BundleDetailCreateRequest with the description "Request to create unique bundle detail information." This root box is connected to an attributes group containing: mailxml_defs:MailXMLHe..., mailxml_defs:CustomerGroupID, mailxml_defs:MailingGroupID, mailxml_defs:MaildatJobID, and mailxml_defs:UserLicenseCode. Below the attributes is a container box containing four elements: mailxml_mm:SubmittingParty, mailxml_mm:SubmittingSoftw..., mailxml_mm:SubmitterTrackin..., and mailxml_mm:BundleDetail. The mailxml_mm:BundleDetail element has a cardinality of 1..∞.</p> |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| annotation | documentation Request to create unique bundle detail information. |

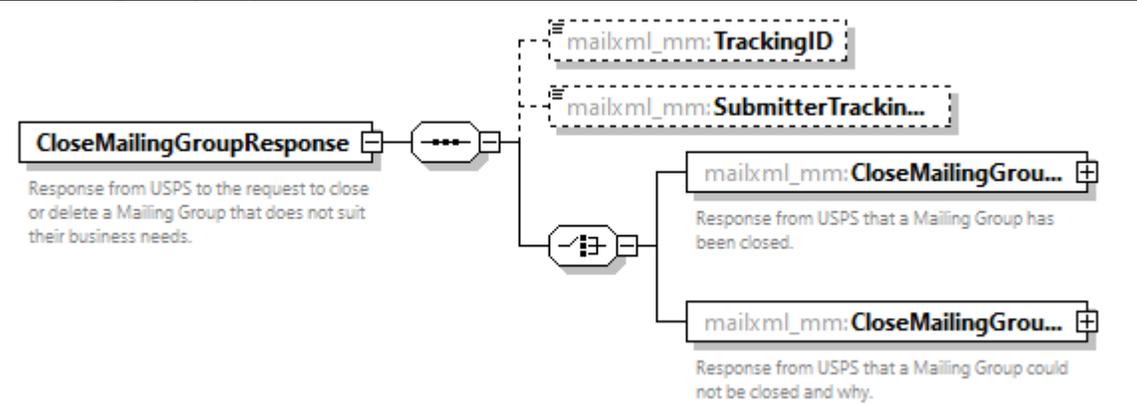
element **BundleDetailCreateResponse**

| | |
|-------------------|--|
| <p>diagram</p> |  <p>The diagram shows the structure of the BundleDetailCreateResponse element. It is a container element with a description: "Response to the request to create unique bundle detail information." It contains a sequence of elements: a mailxml_mm:TrackingID (dashed box), a mailxml_mm:SubmitterTrackin... (dashed box), and a choice of two mailxml_mm:BundleDetailCrea... elements (solid boxes).</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the request to create unique bundle detail information.</p> |

element **CloseMailingGroupRequest**

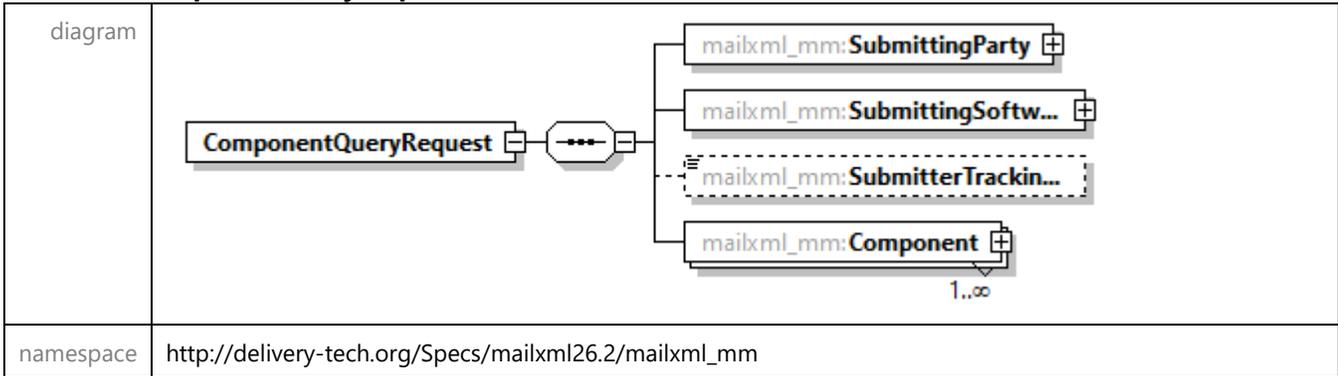
| | |
|-------------------|---|
| <p>diagram</p> |  <p>The diagram shows the structure of the CloseMailingGroupRequest element. It is a container element with a description: "Request for USPS to close or delete a Mailing Group that does not suit their business needs." It contains an attributes group with a grp mailxml_mm:MailXMLMai... group, which includes mailxml_mm:CustomerGroupID and mailxml_mm:MailingGroupID. It also contains a choice of three elements: mailxml_mm:SubmittingParty, mailxml_mm:SubmittingSoftw..., and mailxml_mm:SubmitterTrackin... (dashed box).</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Request for USPS to close or delete a Mailing Group that does not suit their business needs.</p> |

element **CloseMailingGroupResponse**

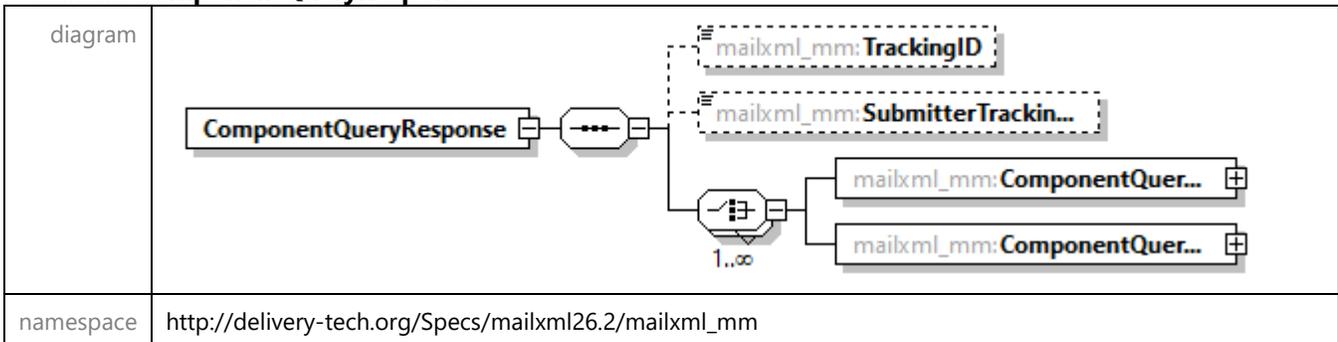
| | |
|----------------|--|
| <p>diagram</p> |  <p>The diagram shows the structure of the CloseMailingGroupResponse element. It is a container element with a description: "Response from USPS to the request to close or delete a Mailing Group that does not suit their business needs." It contains a sequence of elements: mailxml_mm:TrackingID (dashed box), mailxml_mm:SubmitterTrackin... (dashed box), and a choice of two mailxml_mm:CloseMailingGrou... elements (solid boxes). The first choice element has the description: "Response from USPS that a Mailing Group has been closed." The second choice element has the description: "Response from USPS that a Mailing Group could not be closed and why."</p> |
|----------------|--|

| | |
|------------|--|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| annotation | documentation Response from USPS to the request to close or delete a Mailing Group that does not suit their business needs. |

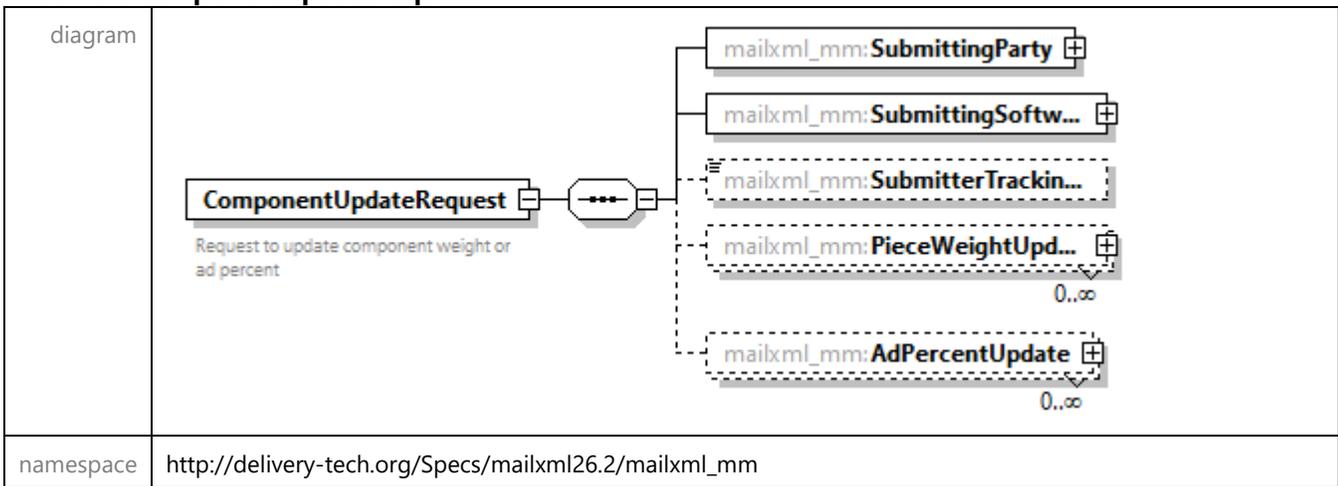
element **ComponentQueryRequest**



element **ComponentQueryResponse**



element **ComponentUpdateRequest**

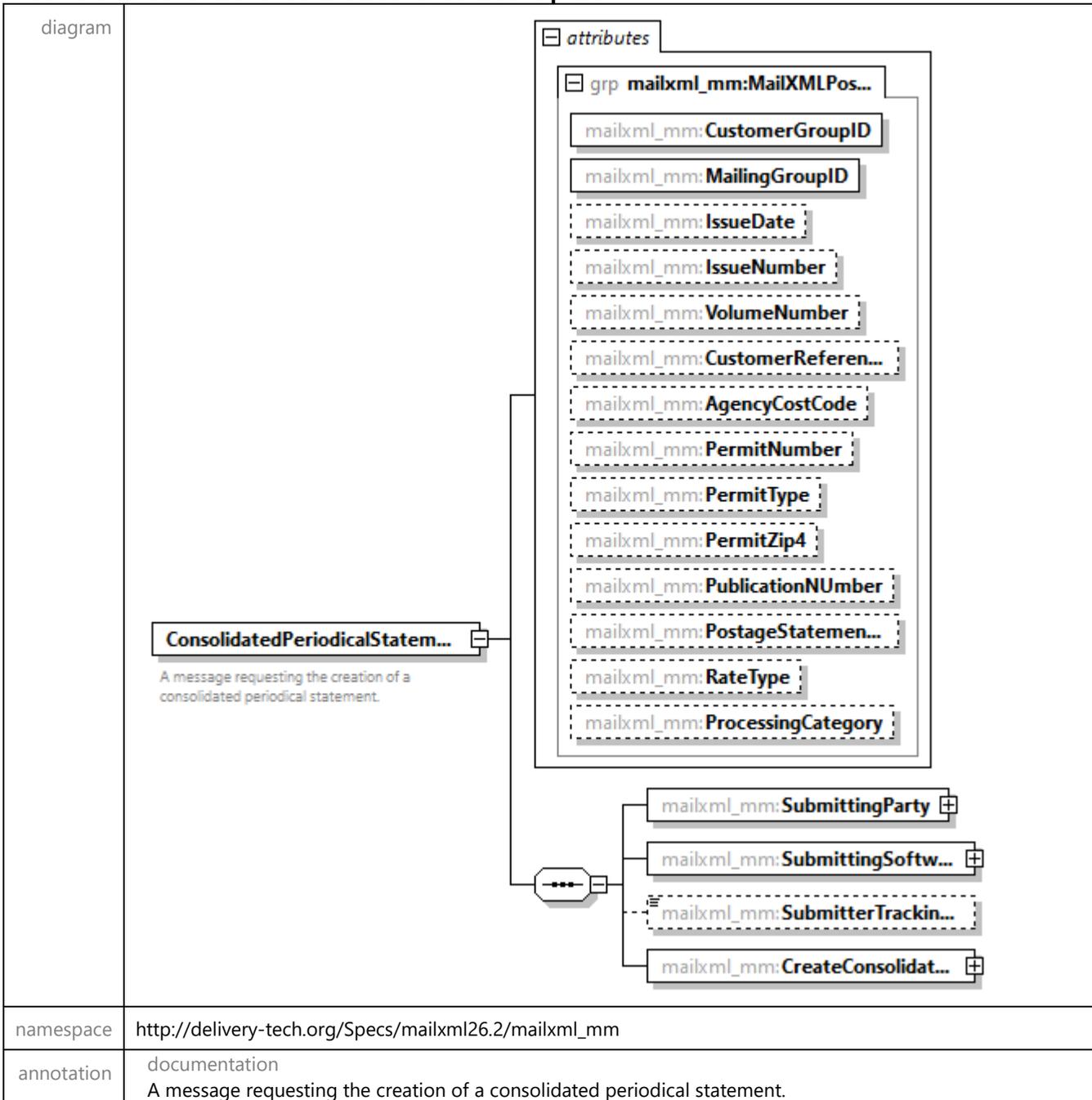


| | |
|------------|---|
| annotation | documentation Request to update component weight or ad percent |
|------------|---|

element **ComponentUpdateResponse**

| | |
|-----------|---|
| diagram | |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |

element **ConsolidatedPeriodicalStatementCreateRequest**



element **ConsolidatedPeriodicalStatementCreateResponse**

| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the message requesting the creation of a consolidated periodical statement.</p> |

element **ContainerBundleReportCancelRequest**

| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Request to cancel a container report.</p> |

element **ContainerBundleReportCancelResponse**

| | |
|----------------|--|
| <p>diagram</p> | |
|----------------|--|

| | |
|------------|--|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| annotation | documentation Response to the request to cancel a container report. |

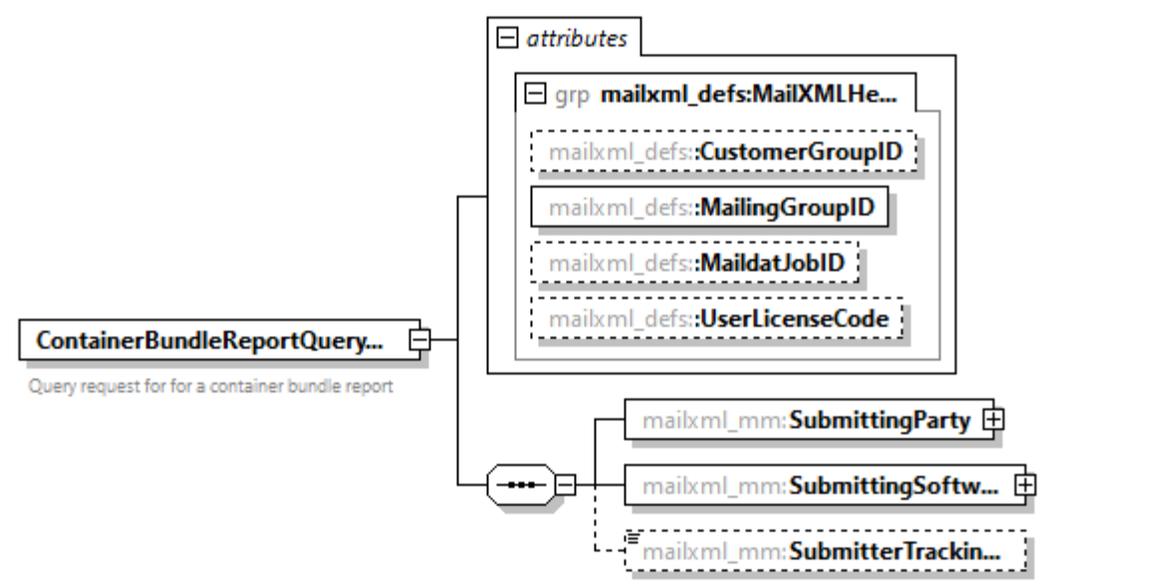
element **ContainerBundleReportCreateRequest**

| | |
|------------|--|
| diagram | |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| annotation | documentation Request to create a container report. |

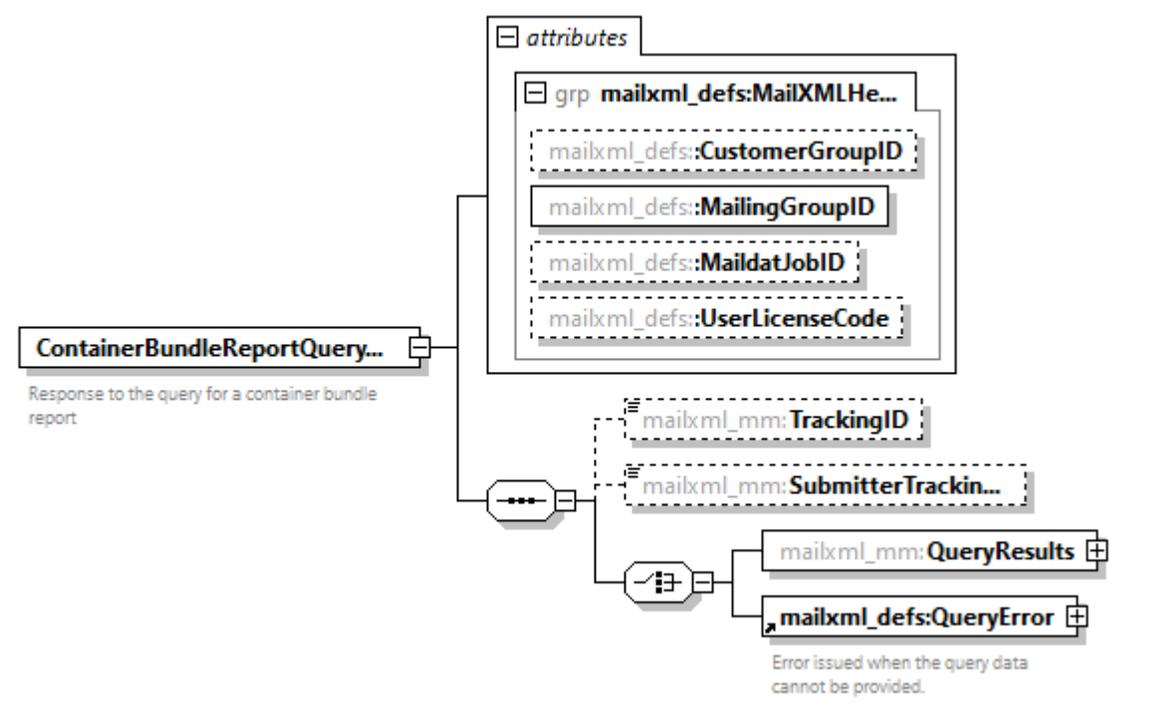
element **ContainerBundleReportCreateResponse**

| | |
|------------|--|
| diagram | |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| annotation | documentation Response to the request to create a container report. |

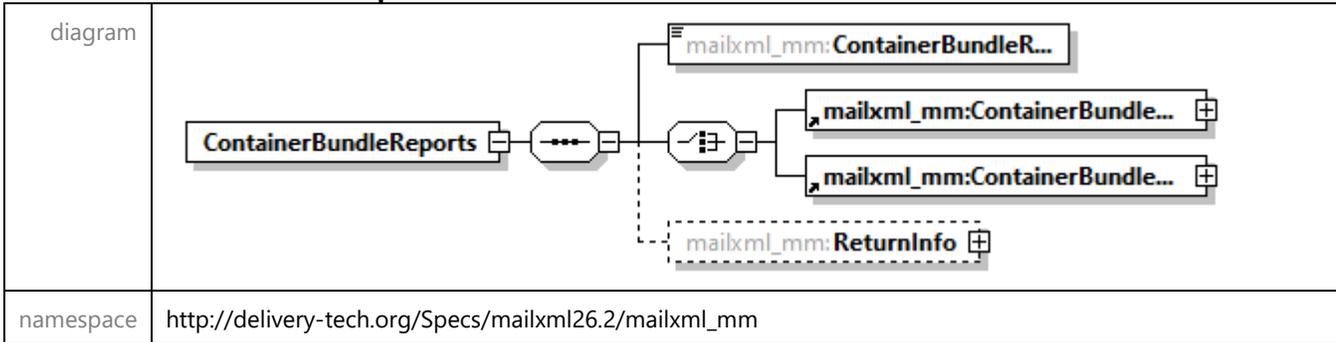
element **ContainerBundleReportQueryRequest**

| | |
|-------------------|--|
| <p>diagram</p> |  <p>The diagram shows the structure of the ContainerBundleReportQueryRequest element. It consists of an attributes container which includes a group grp mailxml_defs:MailXMLHe... containing four elements: mailxml_defs:CustomerGroupID, mailxml_defs:MailingGroupID, mailxml_defs:MaildatJobID, and mailxml_defs:UserLicenseCode. Additionally, there is a complex type connector (represented by a circle with four dots) that branches into three elements: mailxml_mm:SubmittingParty, mailxml_mm:SubmittingSoftw..., and mailxml_mm:SubmitterTrackin....</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Query request for for a container bundle report</p> |

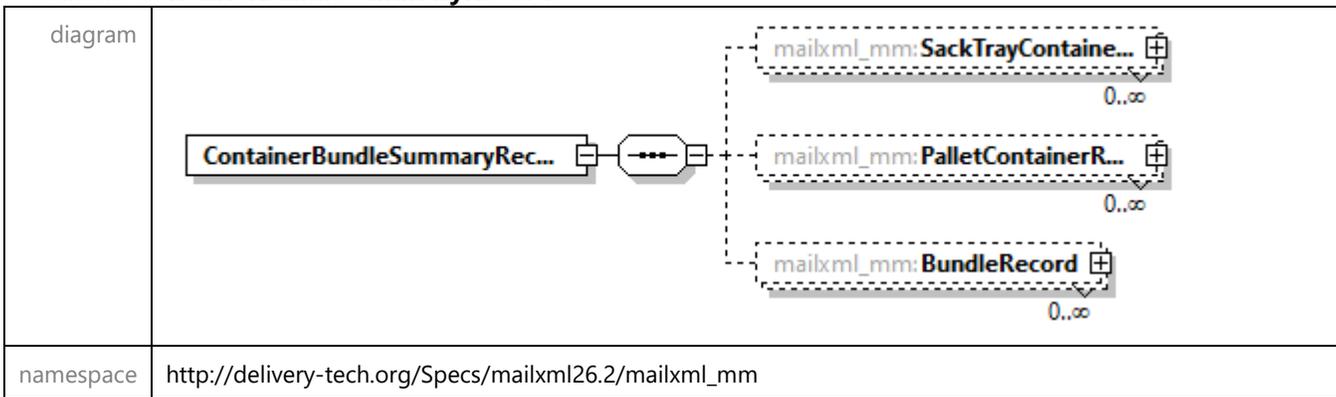
element **ContainerBundleReportQueryResponse**

| | |
|-------------------|---|
| <p>diagram</p> |  <p>The diagram shows the structure of the ContainerBundleReportQueryResponse element. It consists of an attributes container which includes a group grp mailxml_defs:MailXMLHe... containing four elements: mailxml_defs:CustomerGroupID, mailxml_defs:MailingGroupID, mailxml_defs:MaildatJobID, and mailxml_defs:UserLicenseCode. Additionally, there is a complex type connector (represented by a circle with four dots) that branches into two elements: mailxml_mm:TrackingID and mailxml_mm:SubmitterTrackin.... Below this, another complex type connector (represented by a circle with a lightning bolt) branches into two elements: mailxml_mm:QueryResults and mailxml_defs:QueryError. A note below the QueryError element states: "Error issued when the query data cannot be provided."</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the query for a container bundle report</p> |

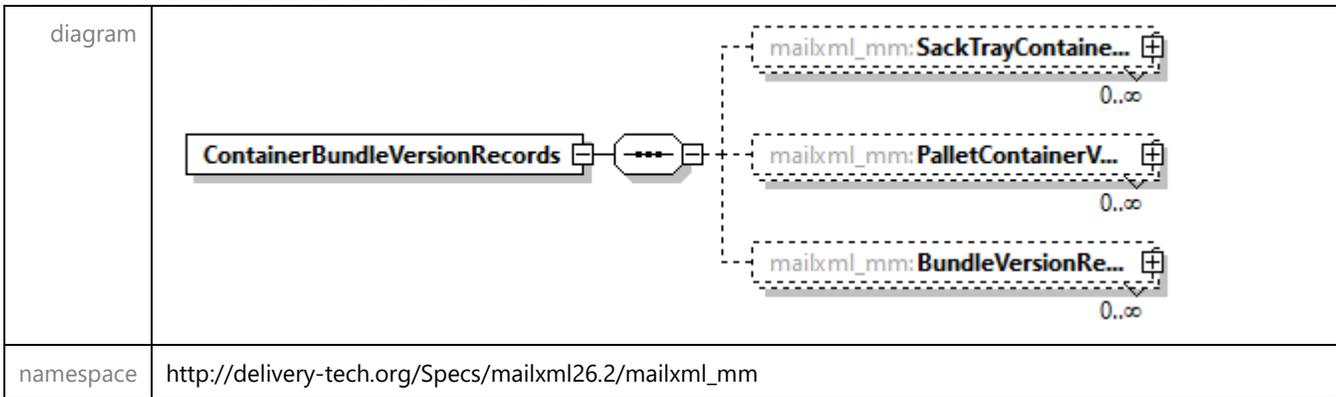
element **ContainerBundleReports**



element **ContainerBundleSummaryRecords**



element **ContainerBundleVersionRecords**



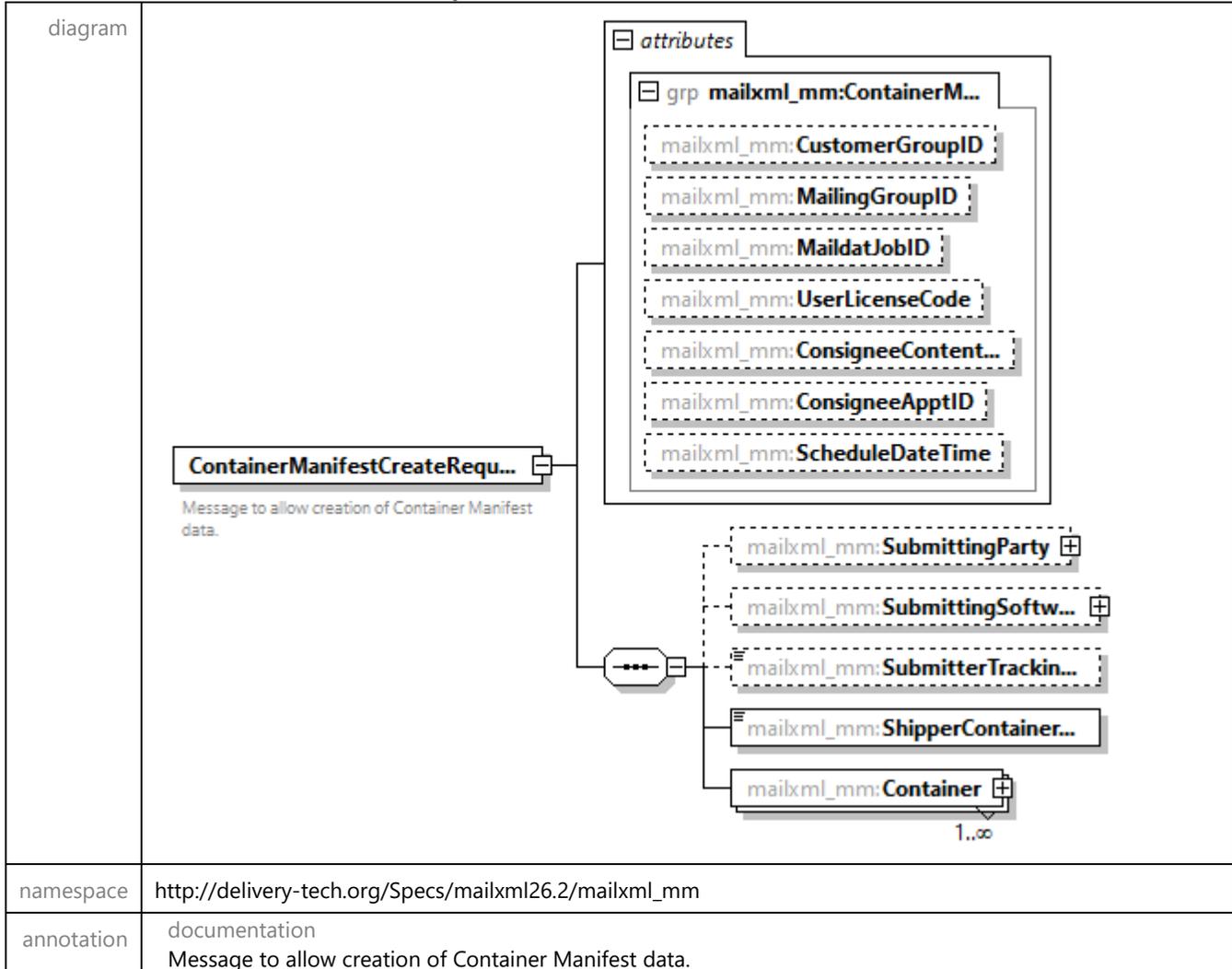
element **ContainerManifestCancelRequest**

| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Message to allow Cancel of Container Manifest data.</p> |

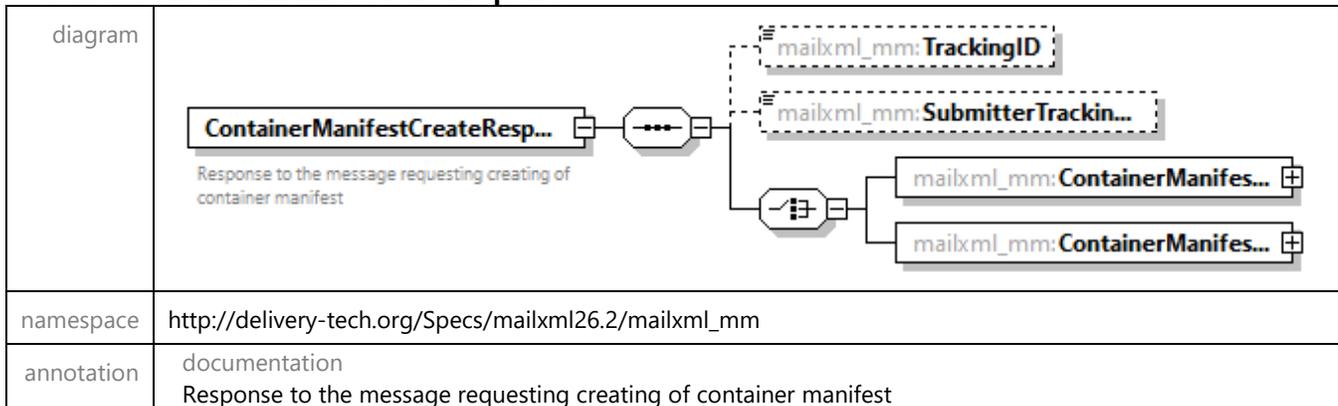
element **ContainerManifestCancelResponse**

| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the message requesting cancelling of container manifest</p> |

element **ContainerManifestCreateRequest**



element **ContainerManifestCreateResponse**



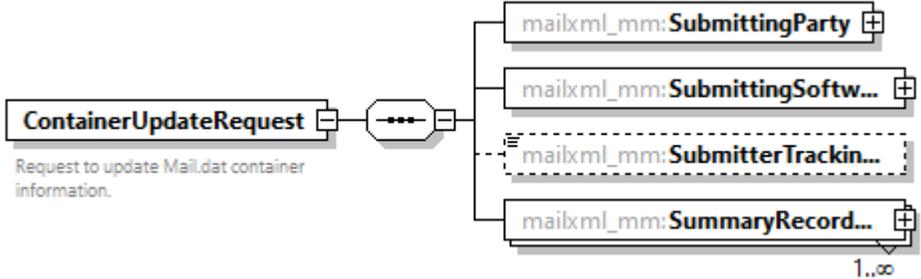
element **ContainerManifestUpdateRequest**

| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Message to allow update of Container Manifest data.</p> |

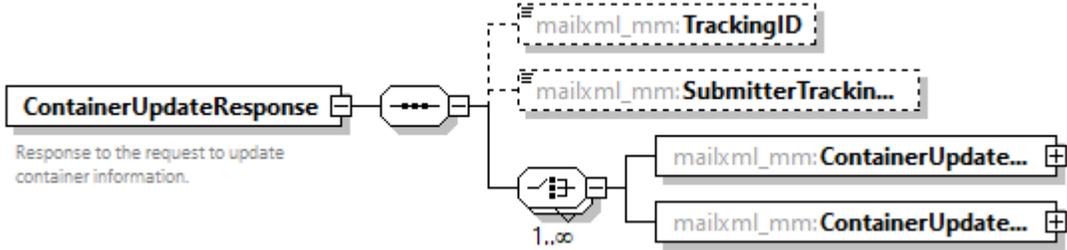
element **ContainerManifestUpdateResponse**

| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the message requesting updating of container manifest</p> |

element **ContainerUpdateRequest**

| | |
|-------------------|--|
| <p>diagram</p> |  <p>The diagram shows the structure of the ContainerUpdateRequest element. It is a container element (represented by a rounded rectangle with a small square on the left) containing a sequence container (represented by a hexagon with three dots). This sequence container contains four child elements: mailxml_mm:SubmittingParty, mailxml_mm:SubmittingSoftw..., mailxml_mm:SubmitterTrackin... (shown in a dashed box), and mailxml_mm:SummaryRecord.... The mailxml_mm:SubmittingParty and mailxml_mm:SubmittingSoftw... elements have a small square on their right side, indicating they are optional. The mailxml_mm:SummaryRecord... element has a small square and a plus sign on its right side, indicating it is optional and repeatable. A cardinality of 1..∞ is shown at the bottom right of the diagram.</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Request to update Mail.dat container information.</p> |

element **ContainerUpdateResponse**

| | |
|-------------------|--|
| <p>diagram</p> |  <p>The diagram shows the structure of the ContainerUpdateResponse element. It is a container element (represented by a rounded rectangle with a small square on the left) containing a sequence container (represented by a hexagon with three dots). This sequence container contains three child elements: mailxml_mm:TrackingID (shown in a dashed box), mailxml_mm:SubmitterTrackin... (shown in a dashed box), and a choice container (represented by a hexagon with a plus sign). The choice container has a cardinality of 1..∞ and contains two child elements: mailxml_mm:ContainerUpdate... and mailxml_mm:ContainerUpdate.... Both child elements of the choice container have a small square and a plus sign on their right side, indicating they are optional and repeatable.</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the request to update container information.</p> |

element **CustomerMailReportCreateRequest**

| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Request to create a Customer Mail Report.</p> |

element **CustomerMailReportCreateResponse**

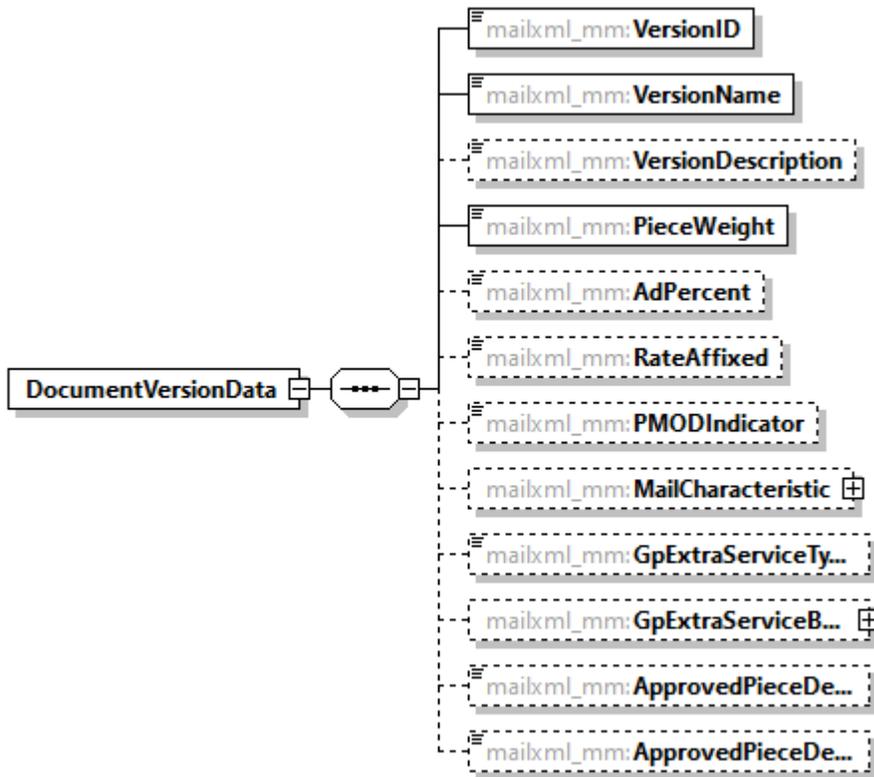
| | |
|-------------------|---|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the Request to create a Customer Mail Report</p> |

element **DateRange**

| | |
|------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |

element **DocumentVersionData**

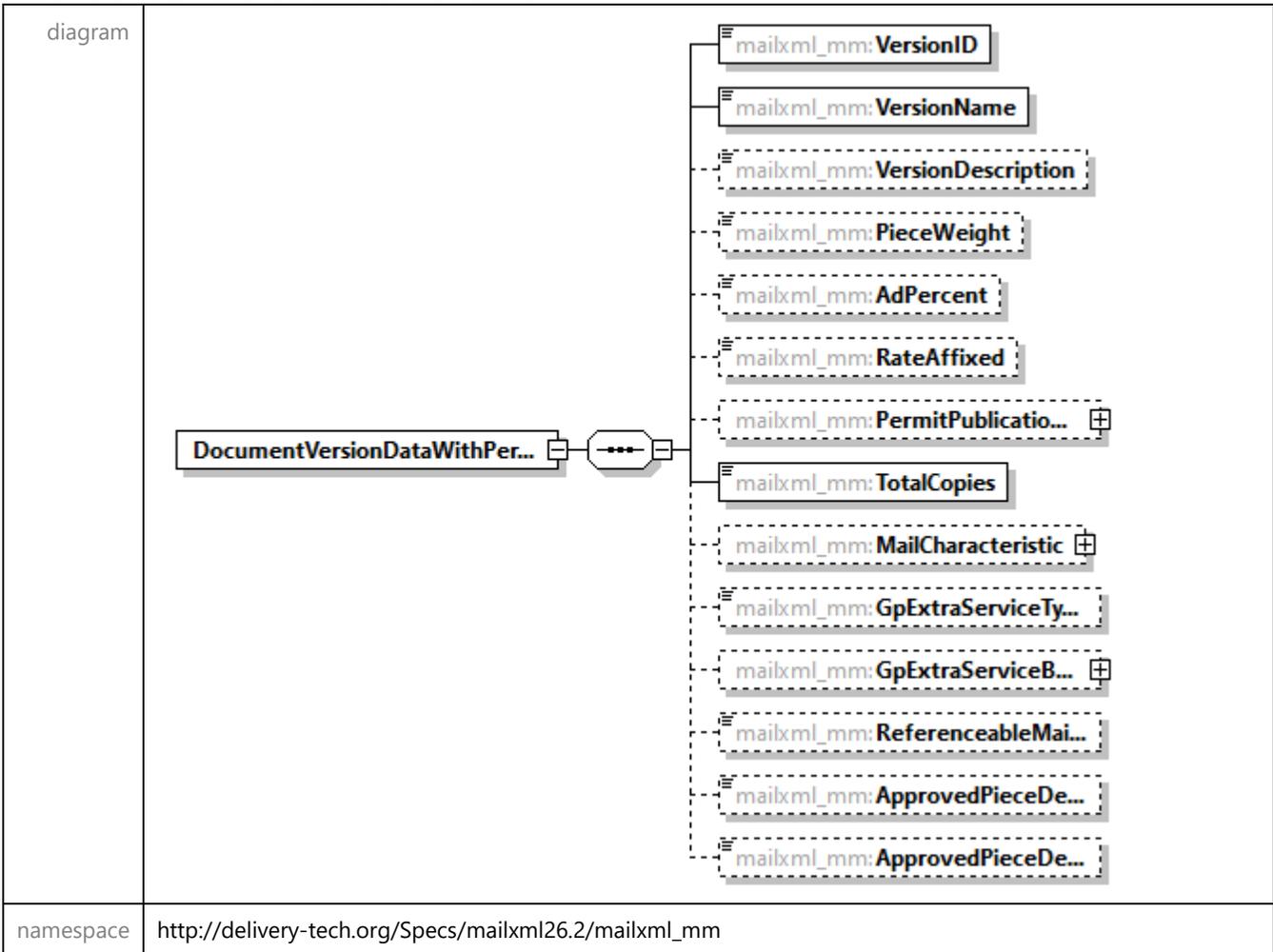
diagram



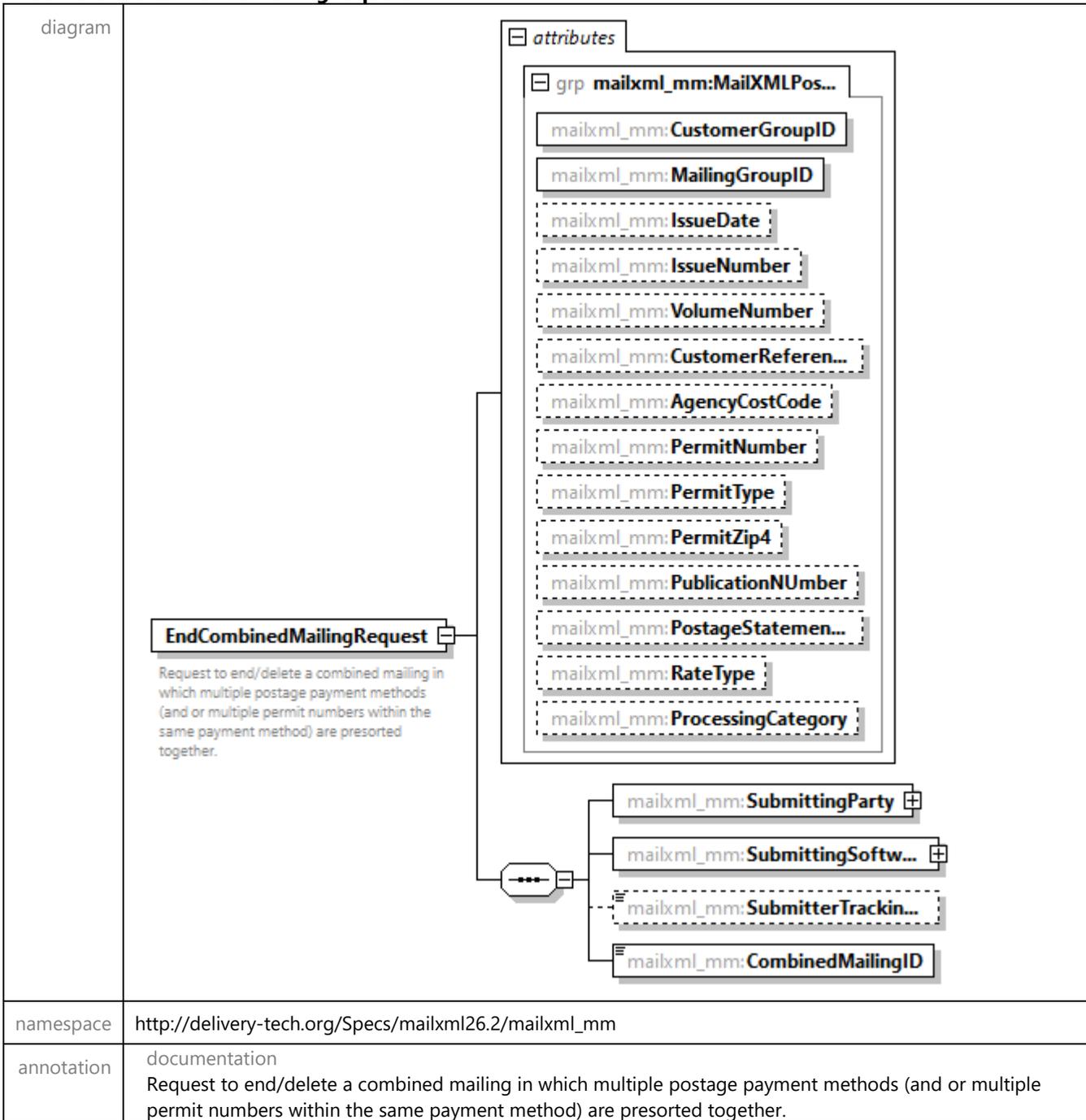
namespace

http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

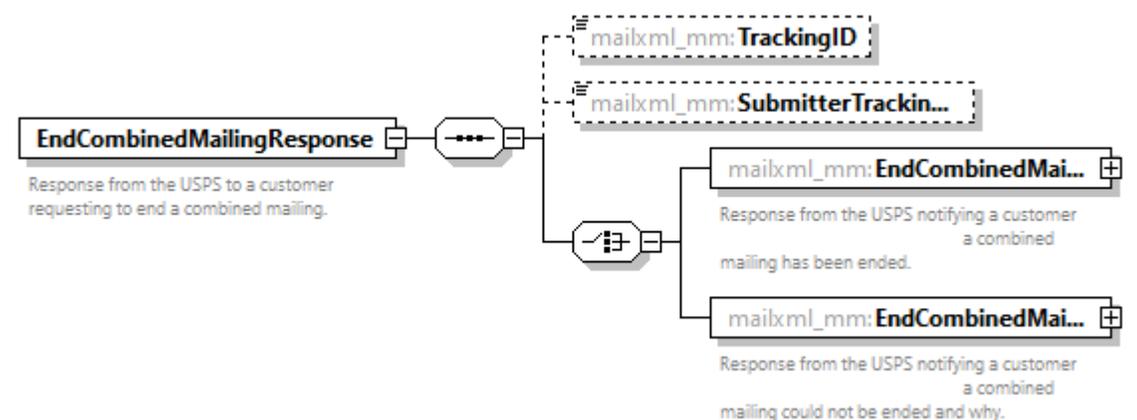
element **DocumentVersionDataWithPermit**



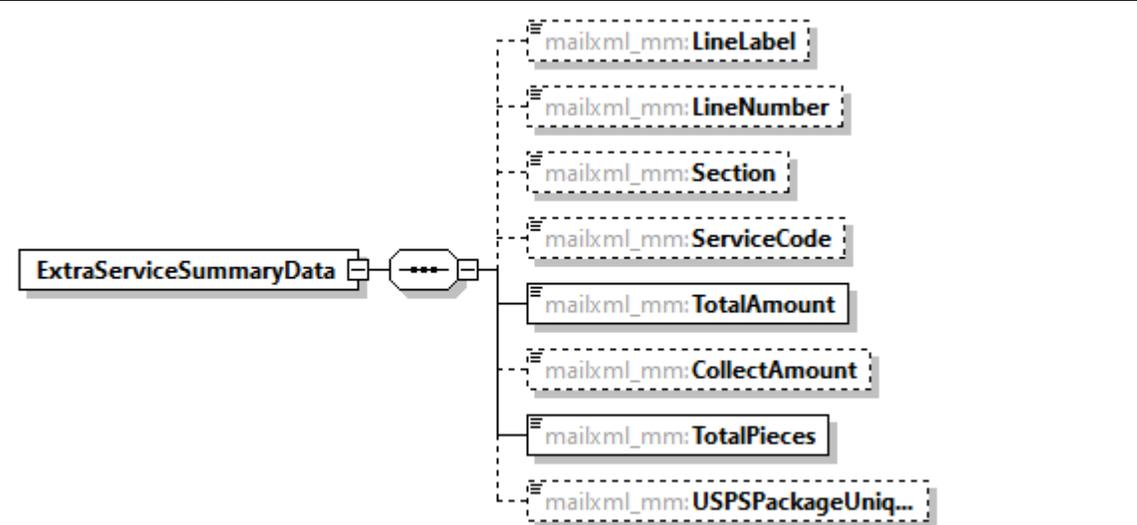
element **EndCombinedMailingRequest**



element **EndCombinedMailingResponse**

| | |
|-------------------|--|
| <p>diagram</p> |  <p>The diagram shows the structure of the EndCombinedMailingResponse element. It is a container element (rectangle with a small square on the right) containing a sequence container (hexagon with three dots) and a choice container (hexagon with a plus sign). The sequence container contains a mailxml_mm:TrackingID element (dashed box) and a mailxml_mm:SubmitterTrackin... element (dashed box). The choice container contains two mailxml_mm:EndCombinedMai... elements (solid boxes with plus signs). The first mailxml_mm:EndCombinedMai... element contains the text: "Response from the USPS notifying a customer a combined mailing has been ended." The second mailxml_mm:EndCombinedMai... element contains the text: "Response from the USPS notifying a customer a combined mailing could not be ended and why."</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response from the USPS to a customer requesting to end a combined mailing.</p> |

element **ExtraServiceSummaryData**

| | |
|------------------|---|
| <p>diagram</p> |  <p>The diagram shows the structure of the ExtraServiceSummaryData element. It is a container element (rectangle with a small square on the right) containing a sequence container (hexagon with three dots). This sequence container contains seven elements: mailxml_mm:LineLabel, mailxml_mm:LineNumber, mailxml_mm:Section, mailxml_mm:ServiceCode, mailxml_mm:TotalAmount, mailxml_mm:CollectAmount, and mailxml_mm:USPSPackageUniq.... All these elements are shown in dashed boxes.</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |

element **InformedDeliveryCampaignCancelRequest**

| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>type</p> | <p>extension of mailxml mm:informedDeliveryCampaignDeleteRequestType</p> |
| <p>annotation</p> | <p>documentation Request to cancel Informed Delivery Campaigns separate from presort. Prerequisite to submitting this message is the OpenMailingGroupRequest</p> |

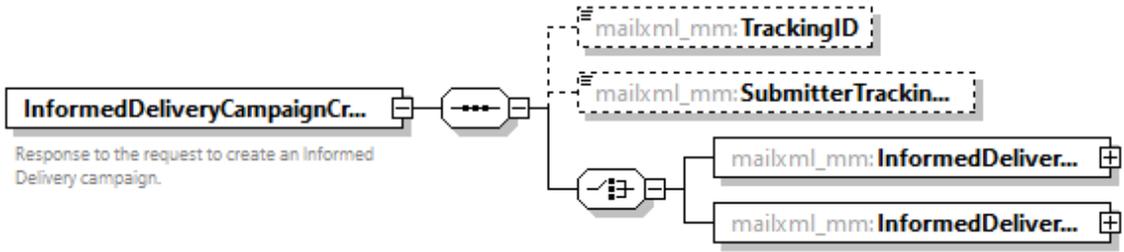
element **InformedDeliveryCampaignCancelResponse**

| | |
|-------------------|---|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the request to delete an Informed Delivery campaign.</p> |

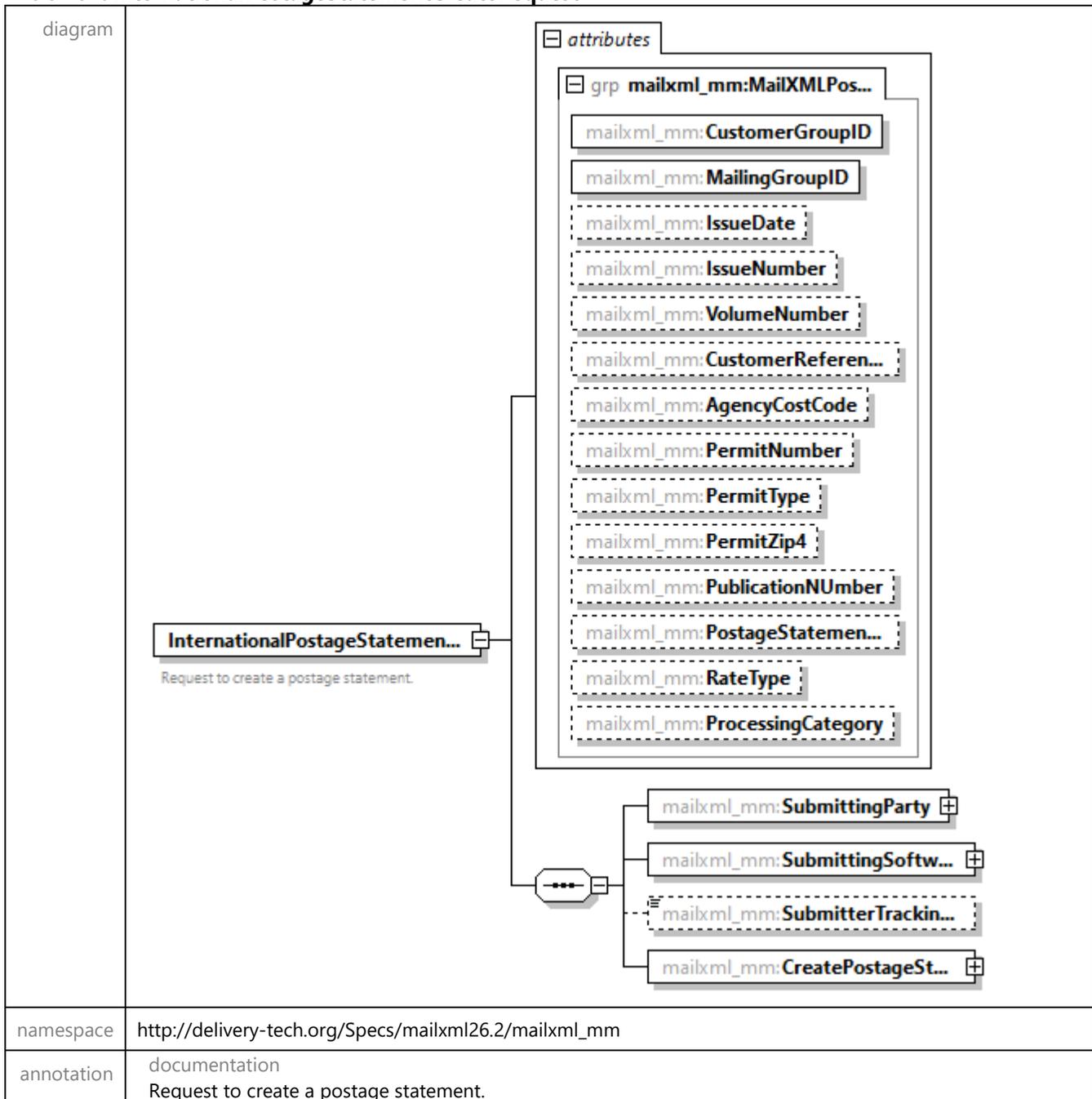
element **InformedDeliveryCampaignCreateRequest**

| | |
|-------------------|---|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>type</p> | <p>extension of mailxml mm:informedDeliveryCampaignCreateRequestType</p> |
| <p>annotation</p> | <p>documentation "Request to create Informed Delivery Campaigns separate from presort. Prerequisite to submitting this message is the OpenMailingGroupRequest"</p> |

element **InformedDeliveryCampaignCreateResponse**

| | |
|-------------------|--|
| <p>diagram</p> |  |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the request to create an Informed Delivery campaign.</p> |

element **InternationalPostageStatementCreateRequest**

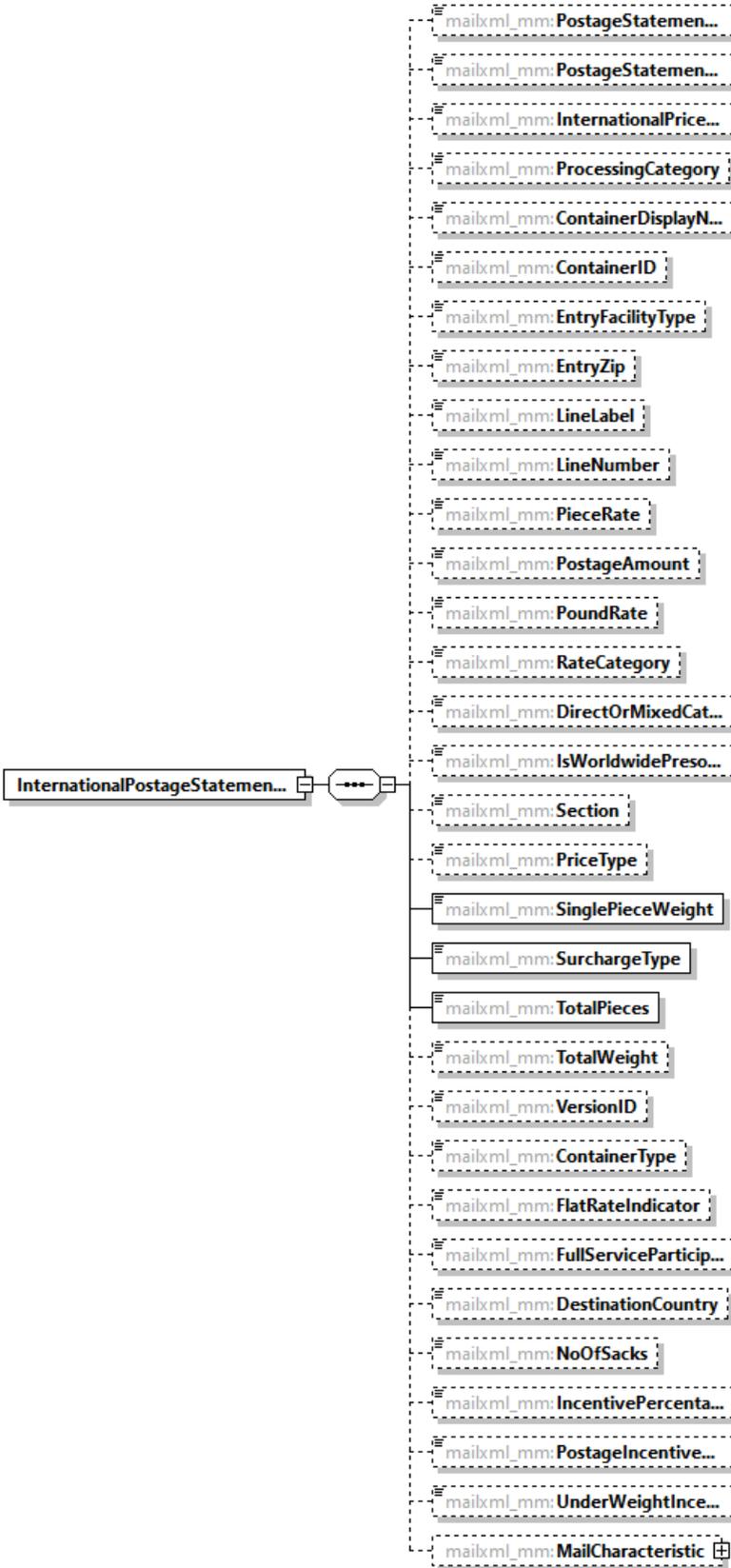


element **InternationalPostageStatementCreateResponse**

| | |
|-------------------|---|
| <p>diagram</p> | <p>The diagram illustrates the structure of the InternationalPostageStatementCreateResponse element. It is a sequence of elements: <ul style="list-style-type: none"> InternationalPostageStatementCreateResponse (repeated) A sequence of elements (represented by a circle with four dots). A choice of elements (represented by a circle with a plus sign), which contains: <ul style="list-style-type: none"> mailxml_mm:TrackingID mailxml_mm:SubmitterTrackin... mailxml_mm:InternationalPost... (two instances) </p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to a request to create a postage statement.</p> |

element **InternationalPostageStatementLineItemData**

diagram



| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
|-----------|---|

element **InternationalPostageStatementLineItemSummaryData**

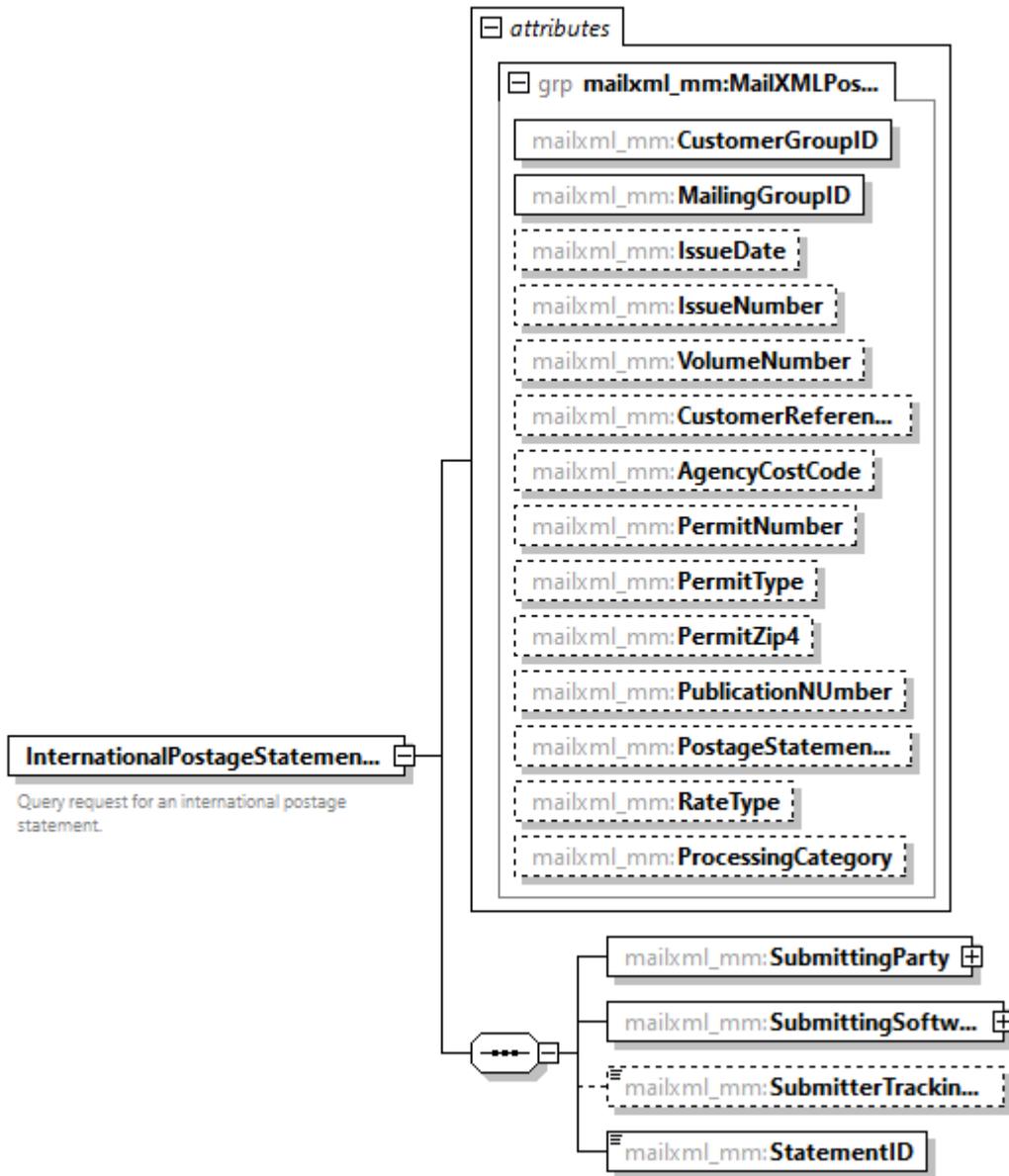
diagram



namespace http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

element **InternationalPostageStatementQueryRequest**

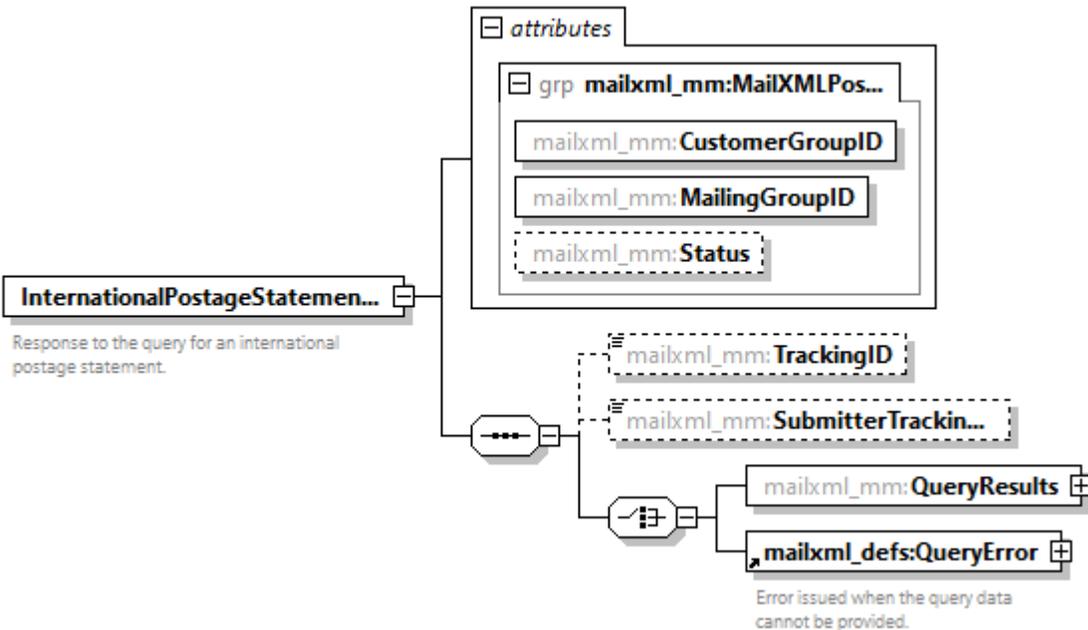
diagram



namespace http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

annotation documentation
Query request for an international postage statement.

element **InternationalPostageStatementQueryResponse**

| | |
|-------------------|--|
| <p>diagram</p> |  |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the query for an international postage statement.</p> |

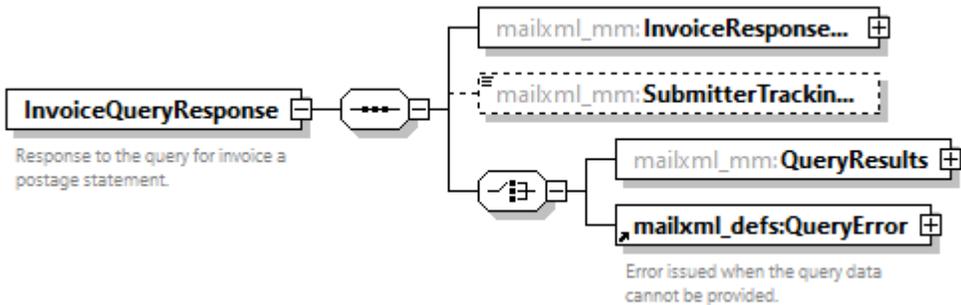
element **InvoiceDelivery**

| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Delivery of Invoice data from USPS.</p> |

element **InvoiceQueryRequest**

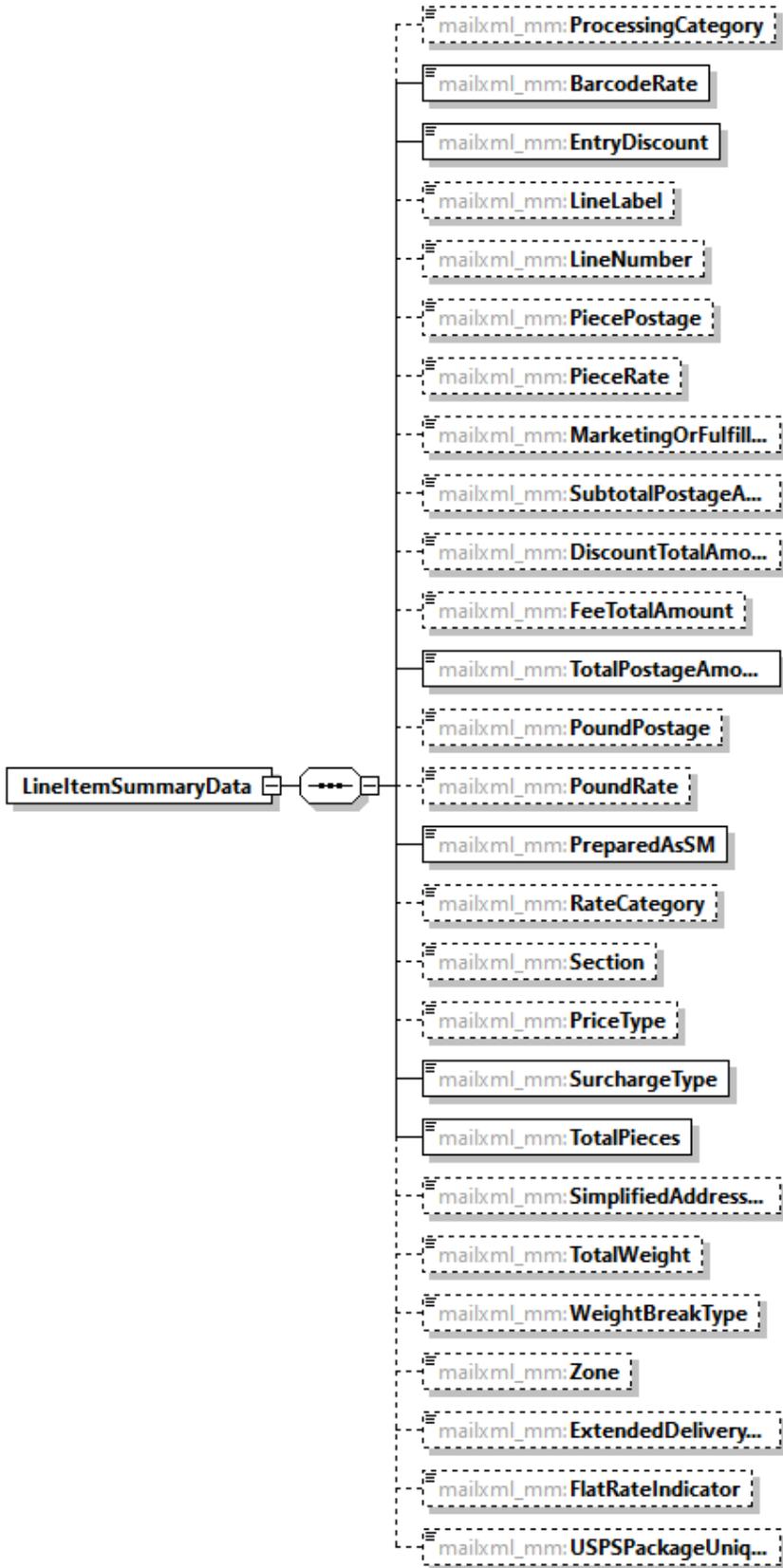
| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Query request for Postage Statement Invoice .</p> |

element **InvoiceQueryResponse**

| | |
|-------------------|--|
| <p>diagram</p> |  <p>InvoiceQueryResponse Response to the query for invoice a postage statement.</p> <p>mailxml_mm: InvoiceResponse...</p> <p>mailxml_mm: SubmitterTrackin...</p> <p>mailxml_mm: QueryResults</p> <p>mailxml_defs: QueryError Error issued when the query data cannot be provided.</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the query for invoice a postage statement.</p> |

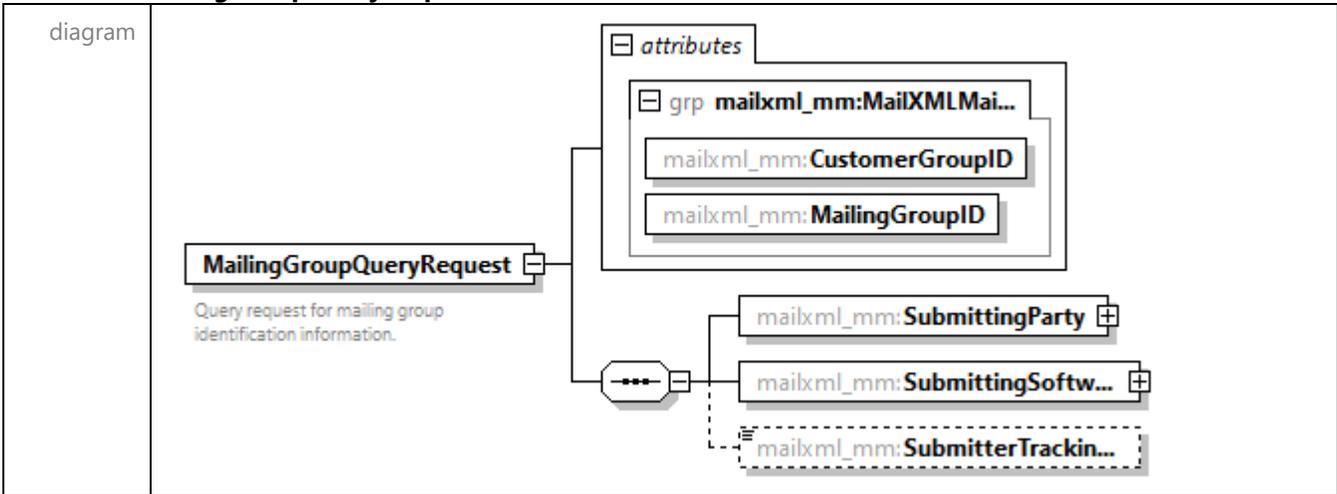
element **LineItemSummaryData**

diagram



| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
|-----------|---|

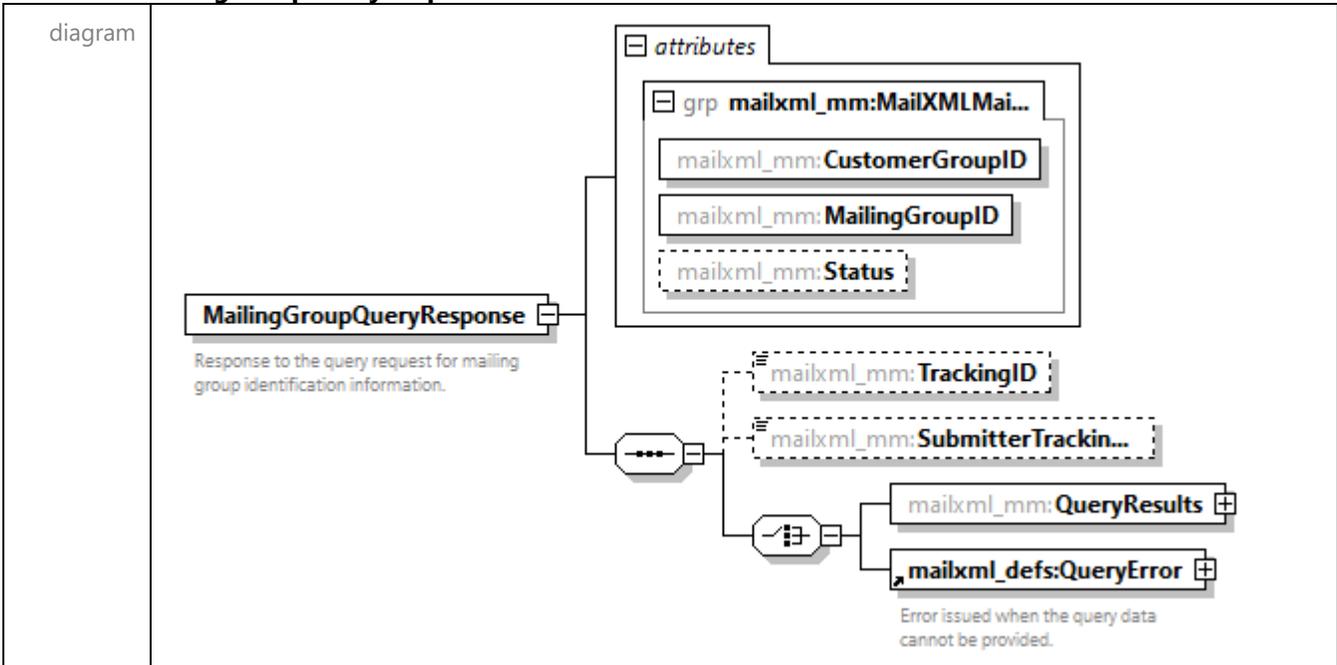
element **MailingGroupQueryRequest**



| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
|-----------|---|

| | |
|------------|--|
| annotation | documentation Query request for mailing group identification information. |
|------------|--|

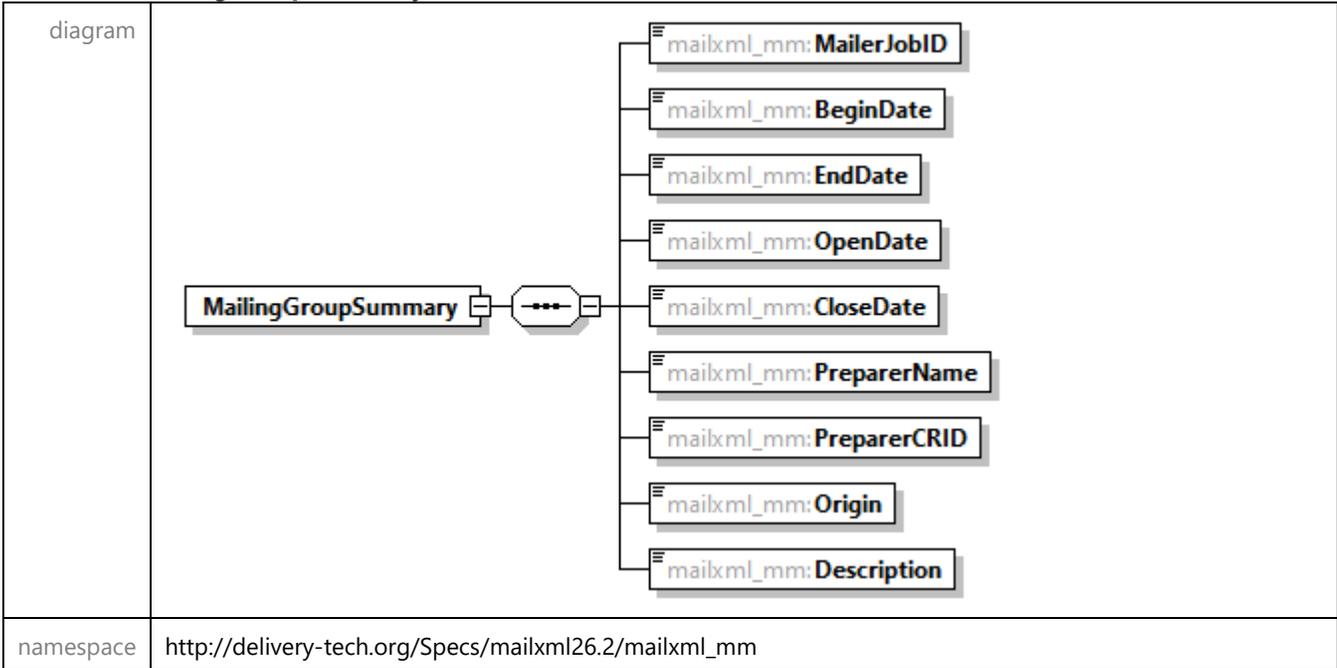
element **MailingGroupQueryResponse**



| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
|-----------|---|

| | |
|------------|--|
| annotation | documentation Response to the query request for mailing group identification information. |
|------------|--|

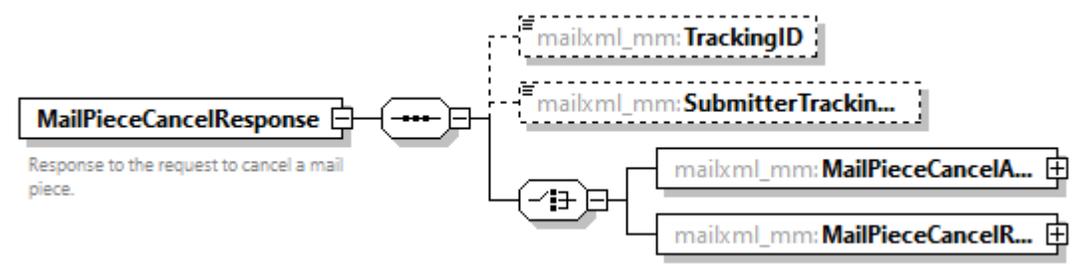
element **MailingGroupSummary**



element **MailPieceCancelRequest**

| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>type</p> | <p>mailxml mm:mailPieceCancelType</p> |
| <p>annotation</p> | <p>documentation Request to cancel a mail piece.</p> |

element **MailPieceCancelResponse**

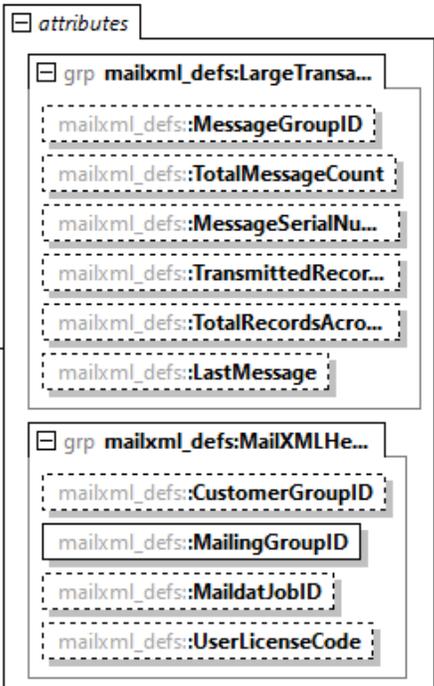
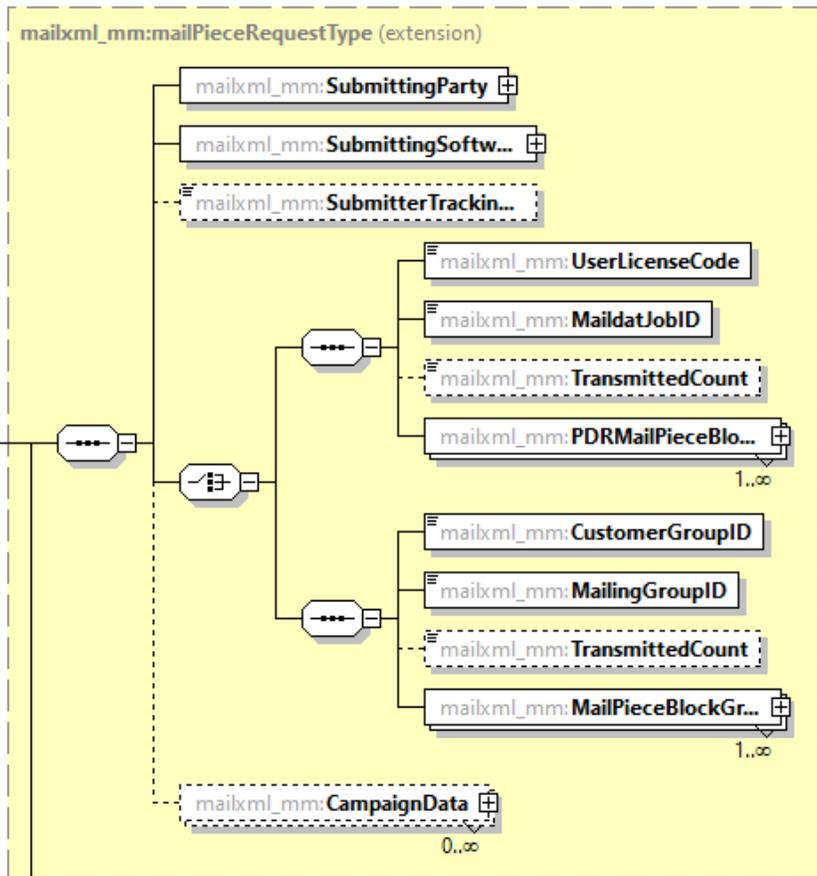
| | |
|-------------------|--|
| <p>diagram</p> |  <p>The diagram shows the structure of the MailPieceCancelResponse element. It is a container element (rectangle with a small square on the left) containing a sequence container (hexagon with three dots). This sequence container has three children: a dashed-line container for mailxml_mm:TrackingID, a dashed-line container for mailxml_mm:SubmitterTrackin..., and a choice container (hexagon with a vertical bar and a plus sign). The choice container has two children: mailxml_mm:MailPieceCancelA... and mailxml_mm:MailPieceCancelR....</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the request to cancel a mail piece.</p> |

element **MailPieceCreateRequest**

diagram

MailPieceCreateRequest

"Request to update a mail piece. Note: the MailXMLPieceRangeBlock and PDRRangePieceBlock blocks inside the mailPieceRequest block will be removed in the next major MailXML version. At this time it is strongly advised that milers stop using these two blocks, instead utilize the PDRMailPieceBlock and MailPieceBlockGroup blocks"



| | |
|------------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | extension of mailxml_mm:mailPieceRequestType |
| annotation | documentation "Request to update a mail piece. Note: the MailXMLPieceRangeBlock and PDRRangePieceBlock blocks inside the mailPieceRequest block will be removed in the next major Mail.XML version. At this time it is strongly advised that milers stop using these two blocks, instead utilize the PDRMailPieceBlock and MailPieceBlockGroup blocks" |

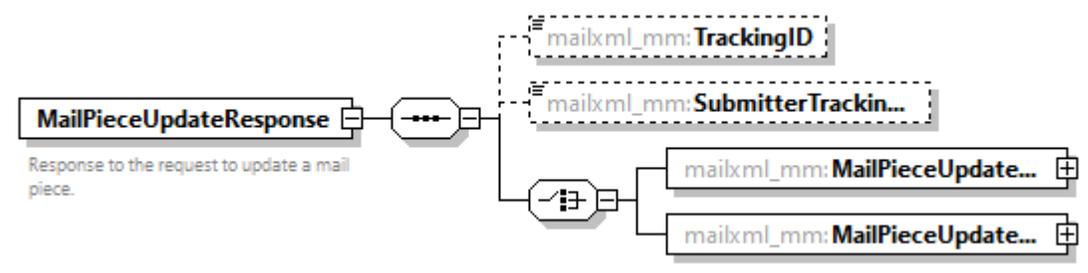
element **MailPieceCreateResponse**

| | |
|------------|---|
| diagram | |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| annotation | documentation Response to the request to create a mailpiece. |

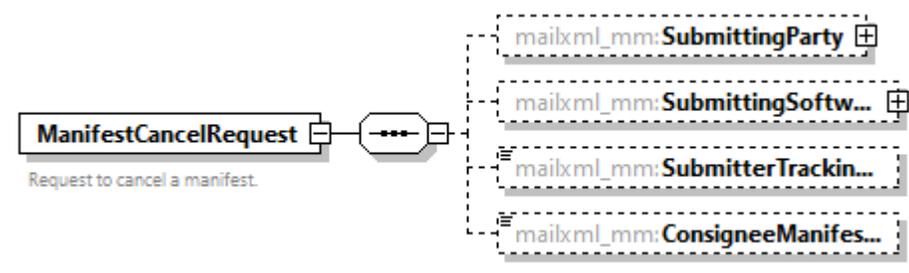
element **MailPieceUpdateRequest**

| | |
|-------------------|--|
| <p>diagram</p> | <p>MailPieceUpdateRequest</p> <p>"Request to update a mail piece. Note: the MailXMLPieceRangeBlock and PDRRangePieceBlock blocks inside the mailPieceRequest block will be removed in the next major Mail.XML version. At this time it is strongly advised that milers stop using these two blocks, instead utilize the PDRMailPieceBlock and MailPieceBlockGroup blocks"</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>type</p> | <p>extension of mailxml mm:mailPieceRequestType</p> |
| <p>annotation</p> | <p>documentation "Request to update a mail piece. Note: the MailXMLPieceRangeBlock and PDRRangePieceBlock blocks inside the mailPieceRequest block will be removed in the next major Mail.XML version. At this time it is strongly advised that milers stop using these two blocks, instead utilize the PDRMailPieceBlock and MailPieceBlockGroup blocks"</p> |

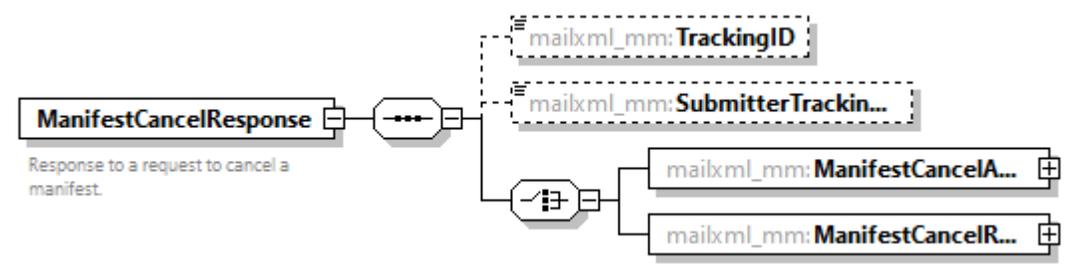
element **MailPieceUpdateResponse**

| | |
|-------------------|--|
| <p>diagram</p> |  <p>The diagram shows the structure of the MailPieceUpdateResponse element. It is a container element (rectangle with a small square on the left) containing a sequence container (hexagon with four dots). This sequence container has two children: a dashed-line container (representing an optional element) containing mailxml_mm:TrackingID and mailxml_mm:SubmitterTrackin..., and another sequence container (hexagon with a plus sign) containing two mailxml_mm:MailPieceUpdate... elements.</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the request to update a mail piece.</p> |

element **ManifestCancelRequest**

| | |
|-------------------|---|
| <p>diagram</p> |  <p>The diagram shows the structure of the ManifestCancelRequest element. It is a container element (rectangle with a small square on the left) containing a sequence container (hexagon with four dots). This sequence container has four children, all in dashed-line containers (representing optional elements): mailxml_mm:SubmittingParty, mailxml_mm:SubmittingSoftw..., mailxml_mm:SubmitterTrackin..., and mailxml_mm:ConsigneeManifes....</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Request to cancel a manifest.</p> |

element **ManifestCancelResponse**

| | |
|-------------------|--|
| <p>diagram</p> |  <p>The diagram shows the structure of the ManifestCancelResponse element. It is a container element (rectangle with a small square on the left) containing a sequence container (hexagon with four dots). This sequence container has two children: a dashed-line container (representing an optional element) containing mailxml_mm:TrackingID and mailxml_mm:SubmitterTrackin..., and another sequence container (hexagon with a plus sign) containing two mailxml_mm:ManifestCancelA... and mailxml_mm:ManifestCancelR... elements.</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to a request to cancel a manifest.</p> |

element **ManifestCreateRequest**

| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Enumerates Mail Pieces.</p> |

element **ManifestCreateResponse**

| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to ManifestCreateRequest Message</p> |

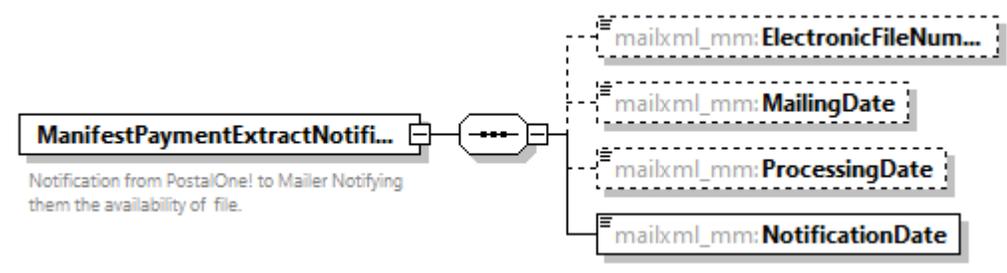
element **ManifestPaymentExtractQueryRequest**

| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Query request for Manifest Payment Extract.</p> |

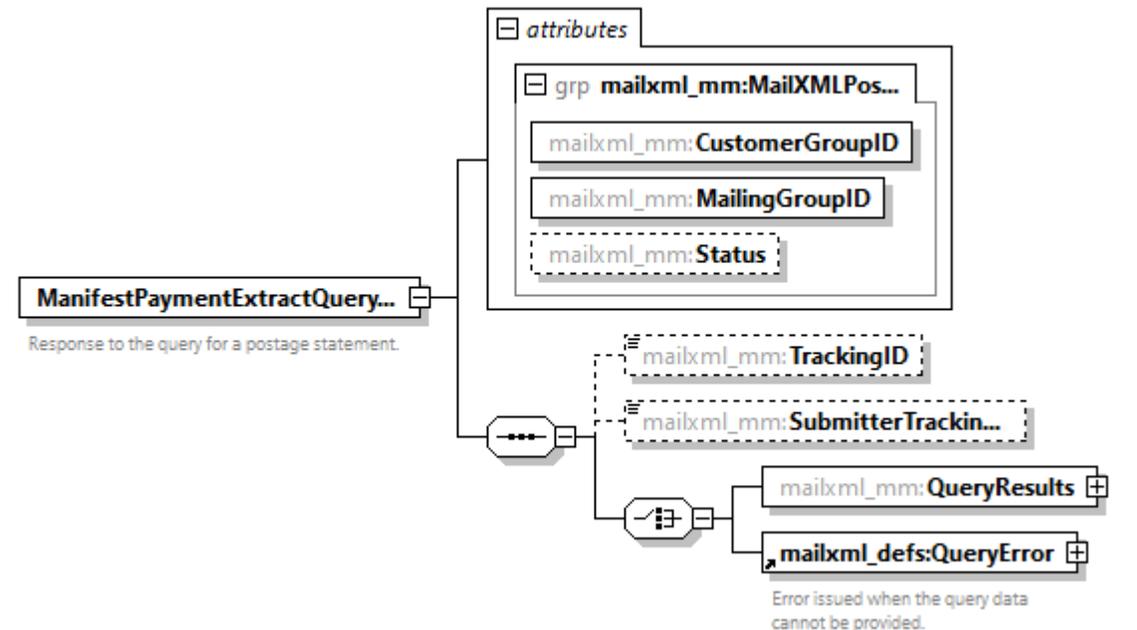
element **ManifestPaymentExtractDelivery**

| | |
|------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |

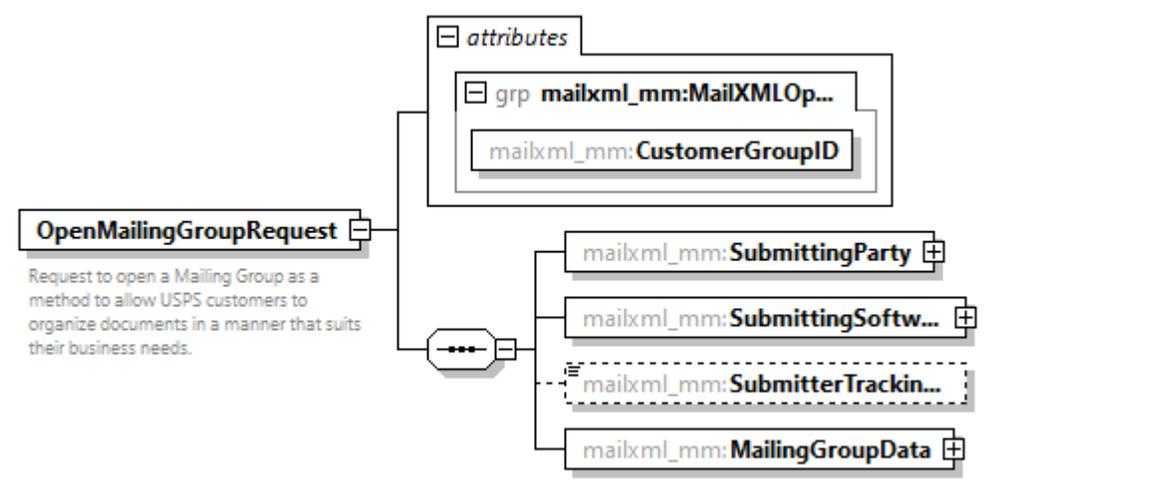
element **ManifestPaymentExtractNotification**

| | |
|-------------------|--|
| <p>diagram</p> |  <p>The diagram shows the structure of the ManifestPaymentExtractNotifi... element. It is a container element with a description: "Notification from PostalOne! to Mailer Notifying them the availability of file." It contains a sequence of four child elements: mailxml_mm:ElectronicFileNum..., mailxml_mm:MailingDate, mailxml_mm:ProcessingDate, and mailxml_mm:NotificationDate.</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Notification from PostalOne! to Mailer Notifying them the availability of file.</p> |

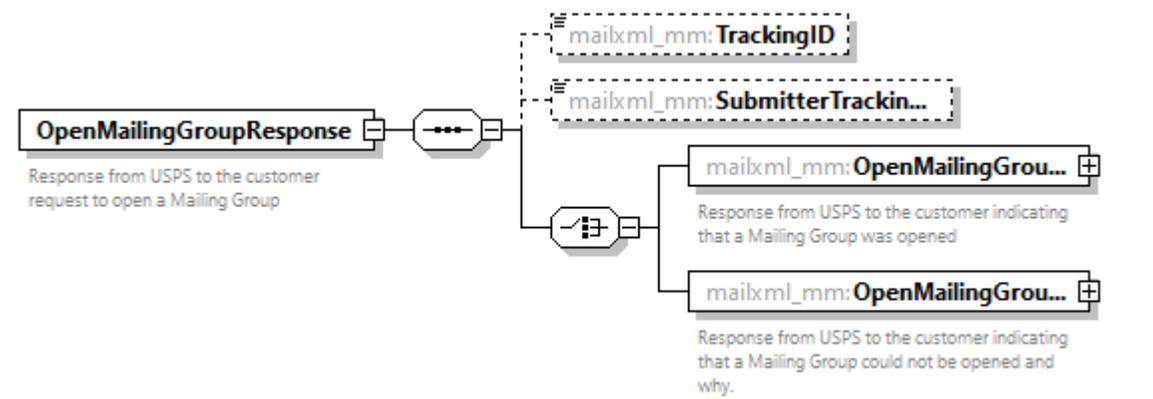
element **ManifestPaymentExtractQueryResponse**

| | |
|-------------------|--|
| <p>diagram</p> |  <p>The diagram shows the structure of the ManifestPaymentExtractQuery... element. It is a container element with a description: "Response to the query for a postage statement." It contains a sequence of three child elements: <ul style="list-style-type: none"> An attributes container containing a group grp mailxml_mm:MailXMLPos... with three sub-elements: mailxml_mm:CustomerGroupID, mailxml_mm:MailingGroupID, and mailxml_mm>Status. mailxml_mm:TrackingID mailxml_mm:SubmitterTrackin... Additionally, there is a choice element containing two optional elements: mailxml_mm:QueryResults and mailxml_defs:QueryError. The mailxml_defs:QueryError element has a description: "Error issued when the query data cannot be provided." </p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the query for a postage statement.</p> |

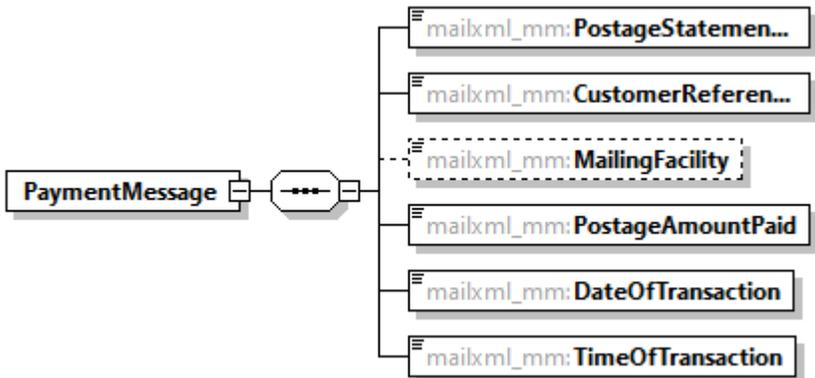
element **OpenMailingGroupRequest**

| | |
|-------------------|---|
| <p>diagram</p> |  <p>The diagram shows the structure of the OpenMailingGroupRequest element. It consists of an attributes container which includes a grp mailxml_mm:MailXMLOp... container and a mailxml_mm:CustomerGroupID element. The main body of the element is a complex type containing four child elements: mailxml_mm:SubmittingParty, mailxml_mm:SubmittingSoftw..., mailxml_mm:SubmitterTrackin... (indicated as optional with a dashed border), and mailxml_mm:MailingGroupData.</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Request to open a Mailing Group as a method to allow USPS customers to organize documents in a manner that suits their business needs.</p> |

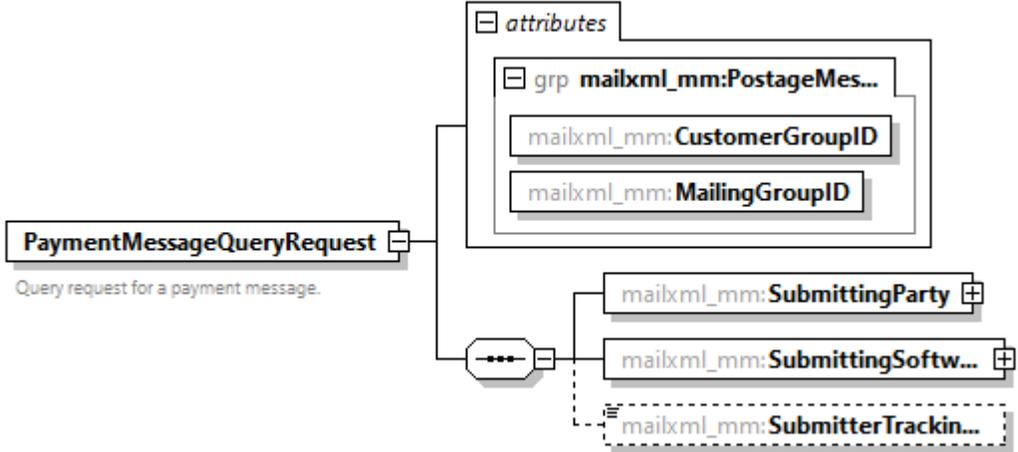
element **OpenMailingGroupResponse**

| | |
|-------------------|--|
| <p>diagram</p> |  <p>The diagram shows the structure of the OpenMailingGroupResponse element. It is a complex type containing two optional child elements: mailxml_mm:TrackingID and mailxml_mm:SubmitterTrackin... (both indicated with dashed borders). The main body of the element is a complex type containing two child elements: mailxml_mm:OpenMailingGrou... (with the description: "Response from USPS to the customer indicating that a Mailing Group was opened") and another mailxml_mm:OpenMailingGrou... (with the description: "Response from USPS to the customer indicating that a Mailing Group could not be opened and why").</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response from USPS to the customer request to open a Mailing Group</p> |

element **PaymentMessage**

| | |
|------------------|---|
| <p>diagram</p> |  <p>The diagram shows the PaymentMessage element structure. It consists of a root box labeled PaymentMessage connected to a container box with three dots. This container box branches into six child elements: mailxml_mm:PostageStatemen..., mailxml_mm:CustomerReferen..., mailxml_mm:MailingFacility (dashed border), mailxml_mm:PostageAmountPaid, mailxml_mm:DateOfTransaction, and mailxml_mm:TimeOfTransaction.</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |

element **PaymentMessageQueryRequest**

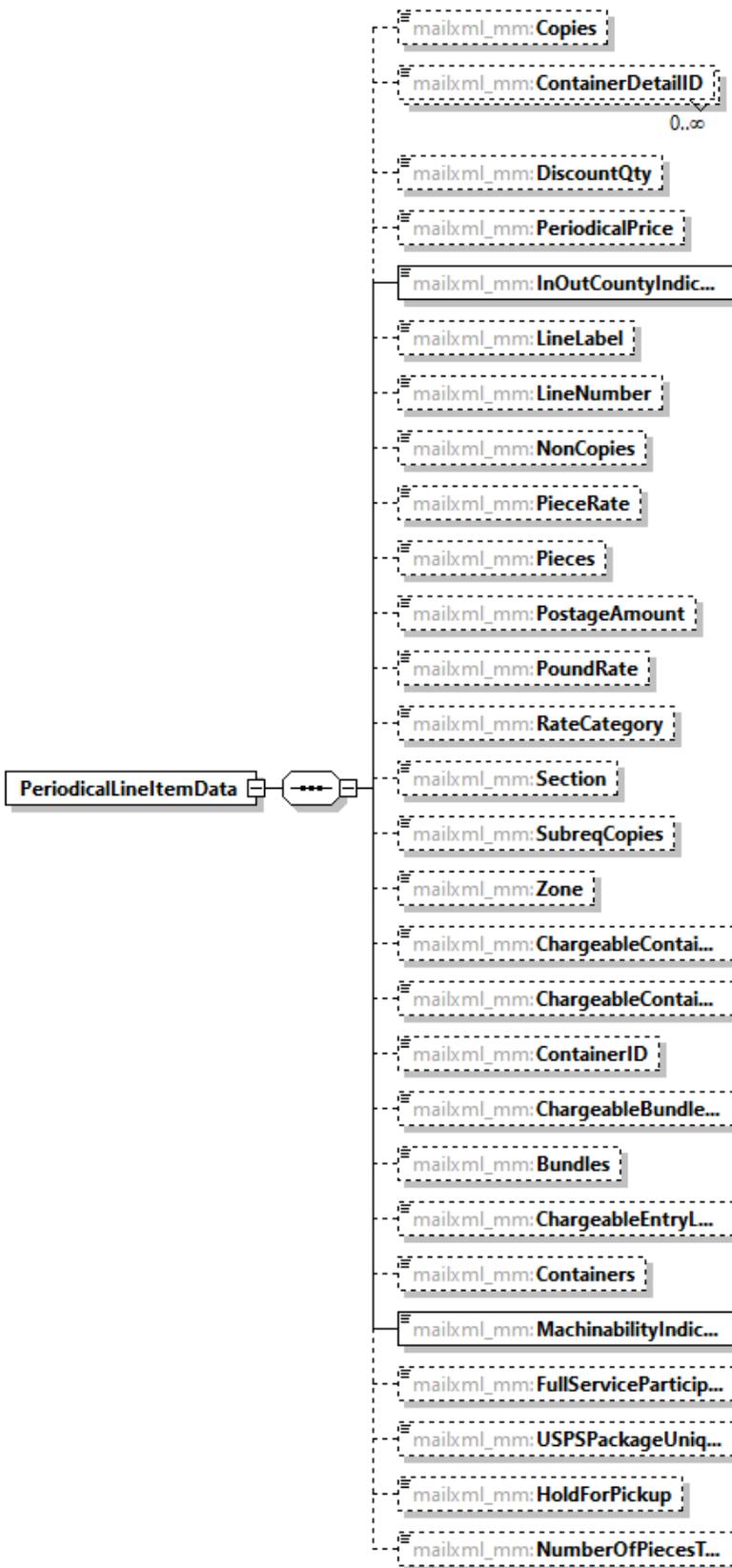
| | |
|-------------------|---|
| <p>diagram</p> |  <p>The diagram shows the PaymentMessageQueryRequest element structure. It consists of a root box labeled PaymentMessageQueryRequest with the text "Query request for a payment message." below it. This root box branches into two main components: an attributes container and a container box with three dots. The attributes container includes a group grp mailxml_mm:PostageMes... which contains mailxml_mm:CustomerGroupID and mailxml_mm:MailingGroupID. The container box with three dots branches into three child elements: mailxml_mm:SubmittingParty, mailxml_mm:SubmittingSoftw..., and mailxml_mm:SubmitterTrackin... (dashed border).</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Query request for a payment message.</p> |

element **PaymentMessageQueryResponse**

| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the query request for a payment message.</p> |

element **PeriodicalLineItemData**

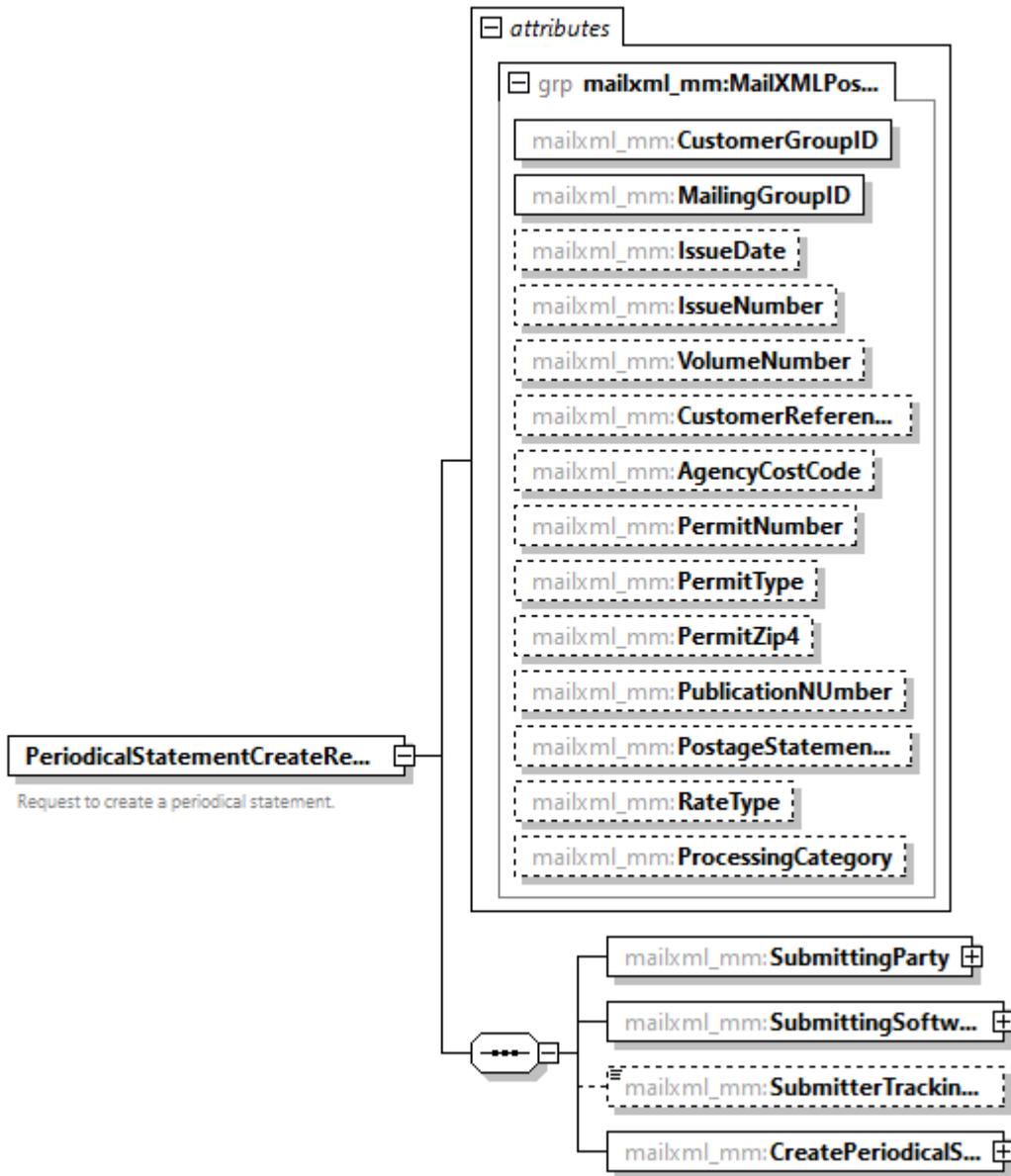
diagram



namespace http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

element **PeriodicalStatementCreateRequest**

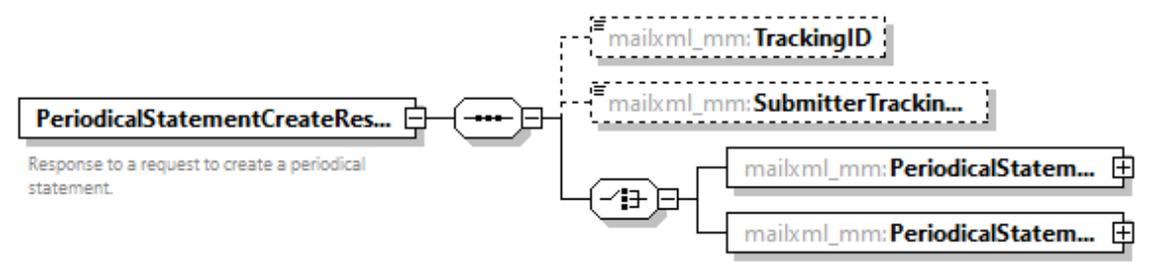
diagram



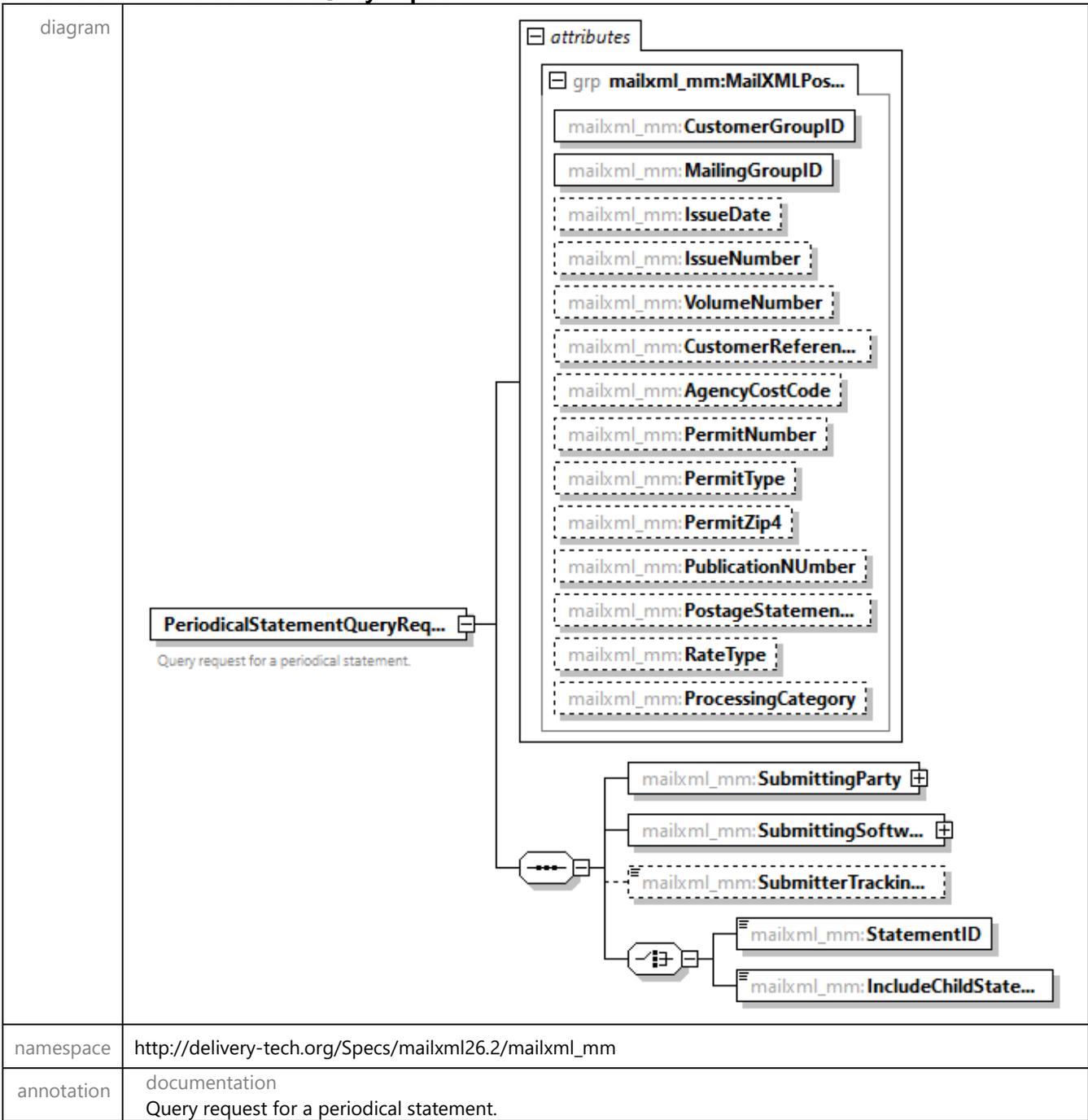
namespace http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

annotation documentation
Request to create a periodical statement.

element **PeriodicalStatementCreateResponse**

| | |
|-------------------|--|
| <p>diagram</p> |  <p>The diagram illustrates the structure of the PeriodicalStatementCreateResponse element. It starts with a root box labeled PeriodicalStatementCreateRes... with the description "Response to a request to create a periodical statement." This root box is connected to a container box containing three child elements: mailxml_mm:TrackingID, mailxml_mm:SubmitterTrackin..., and a box containing two mailxml_mm:PeriodicalStatem... elements. The container box is connected to a box containing two mailxml_mm:PeriodicalStatem... elements.</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to a request to create a periodical statement.</p> |

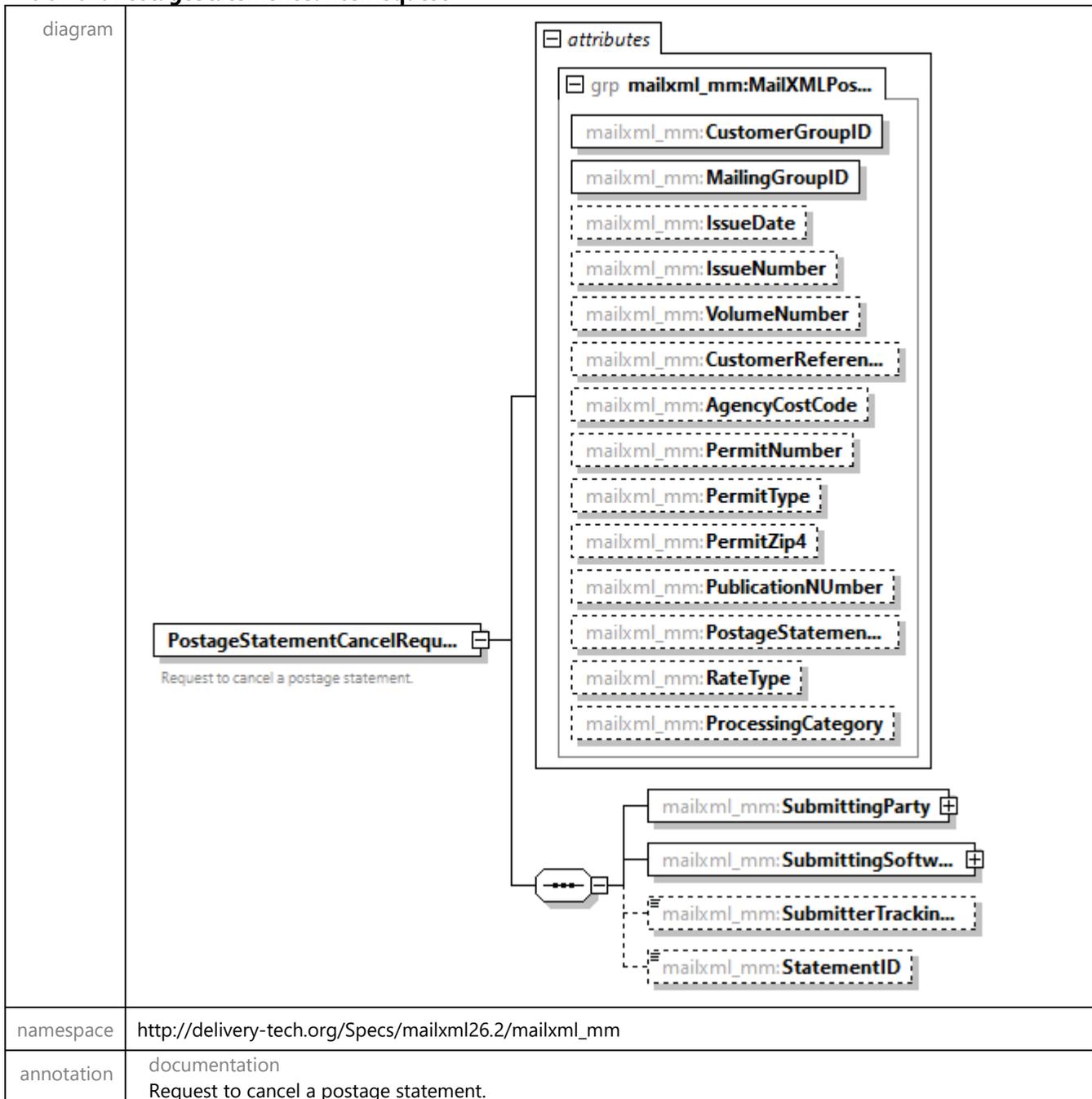
element **PeriodicalStatementQueryRequest**



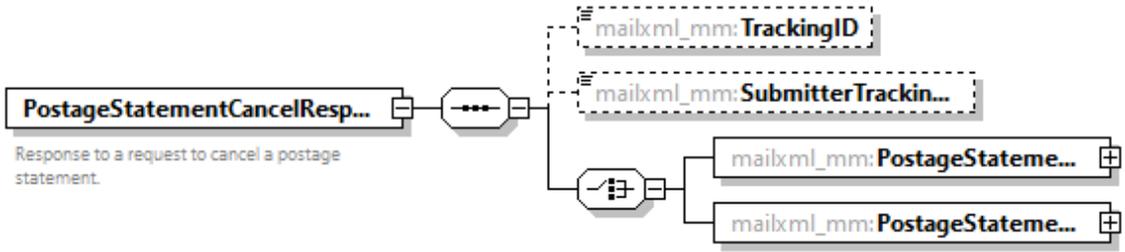
element **PeriodicalStatementQueryResponse**

| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to a query request for a periodical statement.</p> |

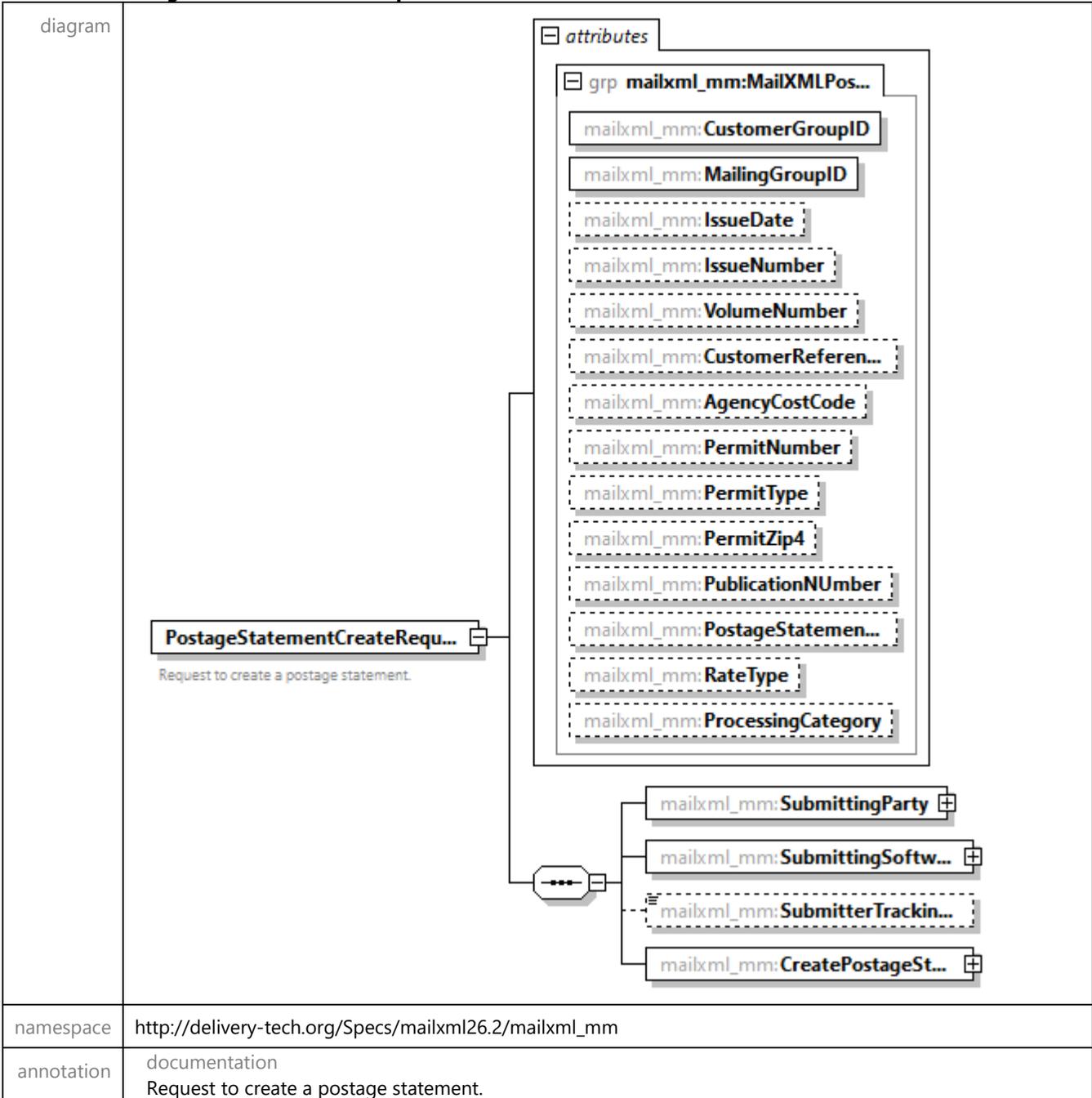
element **PostageStatementCancelRequest**



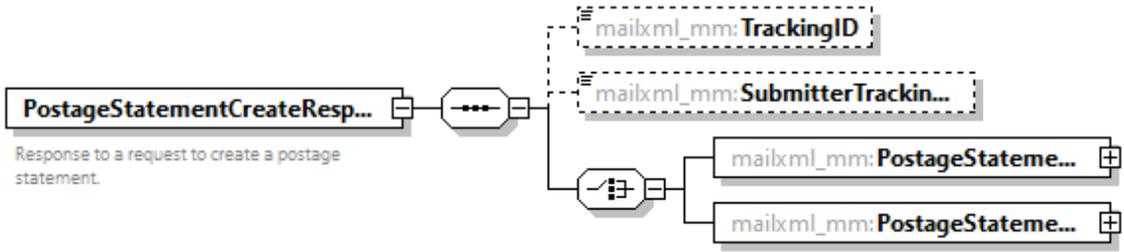
element **PostageStatementCancelResponse**

| | |
|-------------------|---|
| <p>diagram</p> |  <p>The diagram illustrates the structure of the PostageStatementCancelResponse element. It is a container element (represented by a rounded rectangle with a small square on the left) that contains a sequence of elements (represented by a circle with four dots). This sequence includes: <ul style="list-style-type: none"> A mailxml_mm:TrackingID element (dashed box). A mailxml_mm:SubmitterTrackin... element (dashed box). A choice element (circle with a plus sign) containing two mailxml_mm:PostageStateme... elements (solid boxes). </p> <p>Response to a request to cancel a postage statement.</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to a request to cancel a postage statement.</p> |

element **PostageStatementCreateRequest**

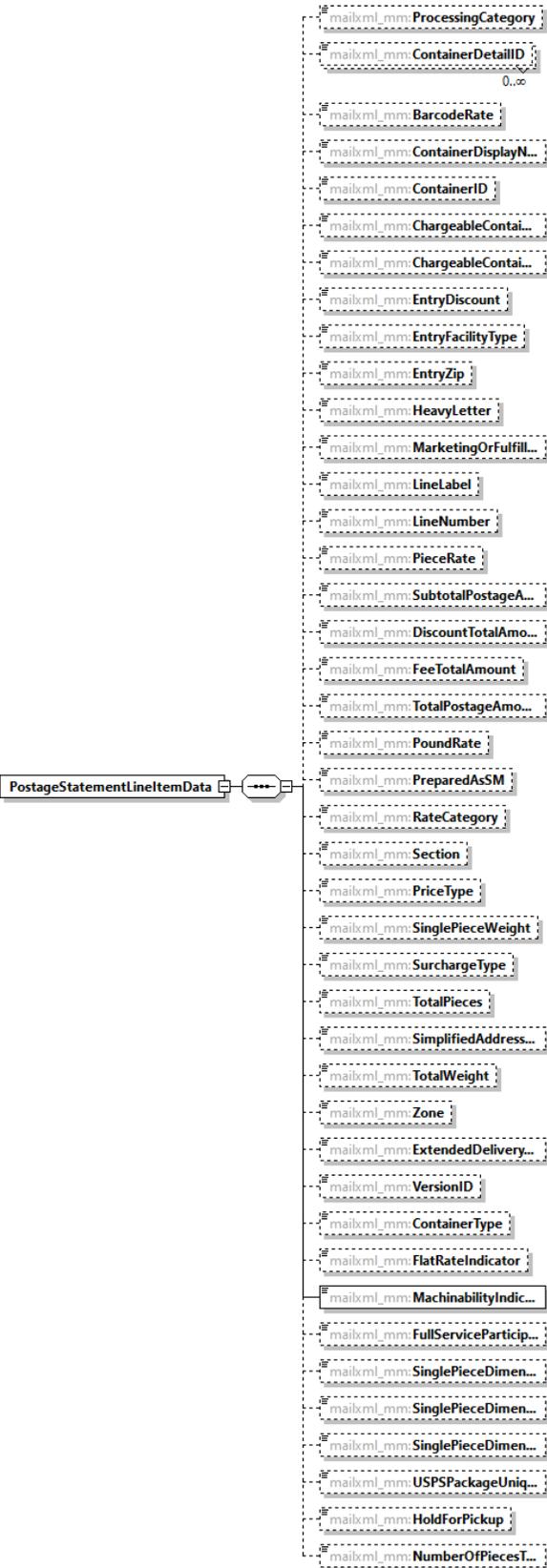


element **PostageStatementCreateResponse**

| | |
|-------------------|---|
| <p>diagram</p> |  <p>The diagram illustrates the structure of the PostageStatementCreateResponse element. It is a container element (represented by a rectangle with a small square on the left) that contains a sequence of elements (represented by a circle with four dots). This sequence includes:</p> <ul style="list-style-type: none"> A mailxml_mm:TrackingID element (dashed box). A mailxml_mm:SubmitterTrackin... element (dashed box). A choice element (circle with a square and a plus sign) containing two mailxml_mm:PostageStateme... elements (solid boxes). <p>Response to a request to create a postage statement.</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to a request to create a postage statement.</p> |

element **PostageStatementLineItemData**

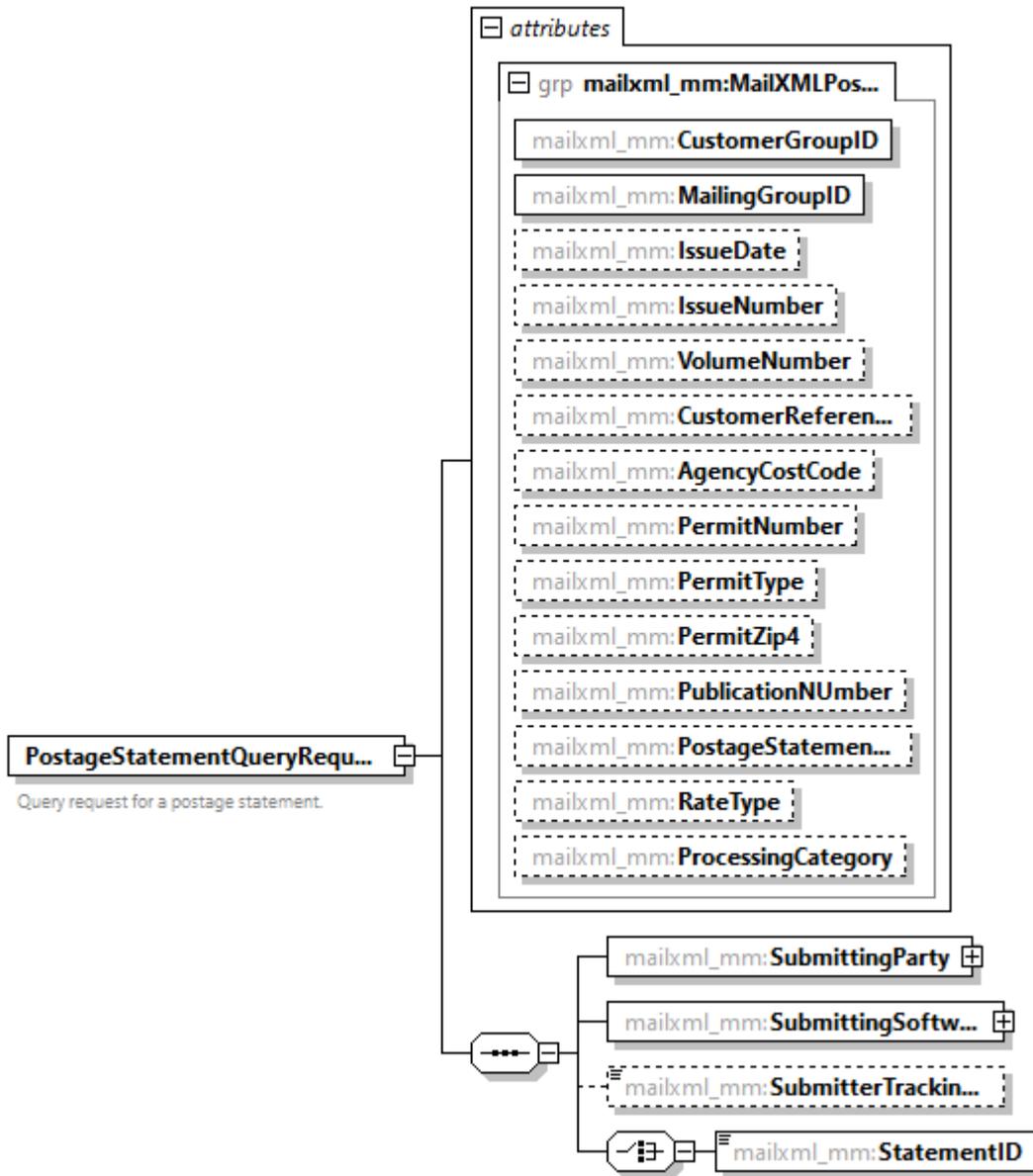
diagram



namespace http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

element **PostageStatementQueryRequest**

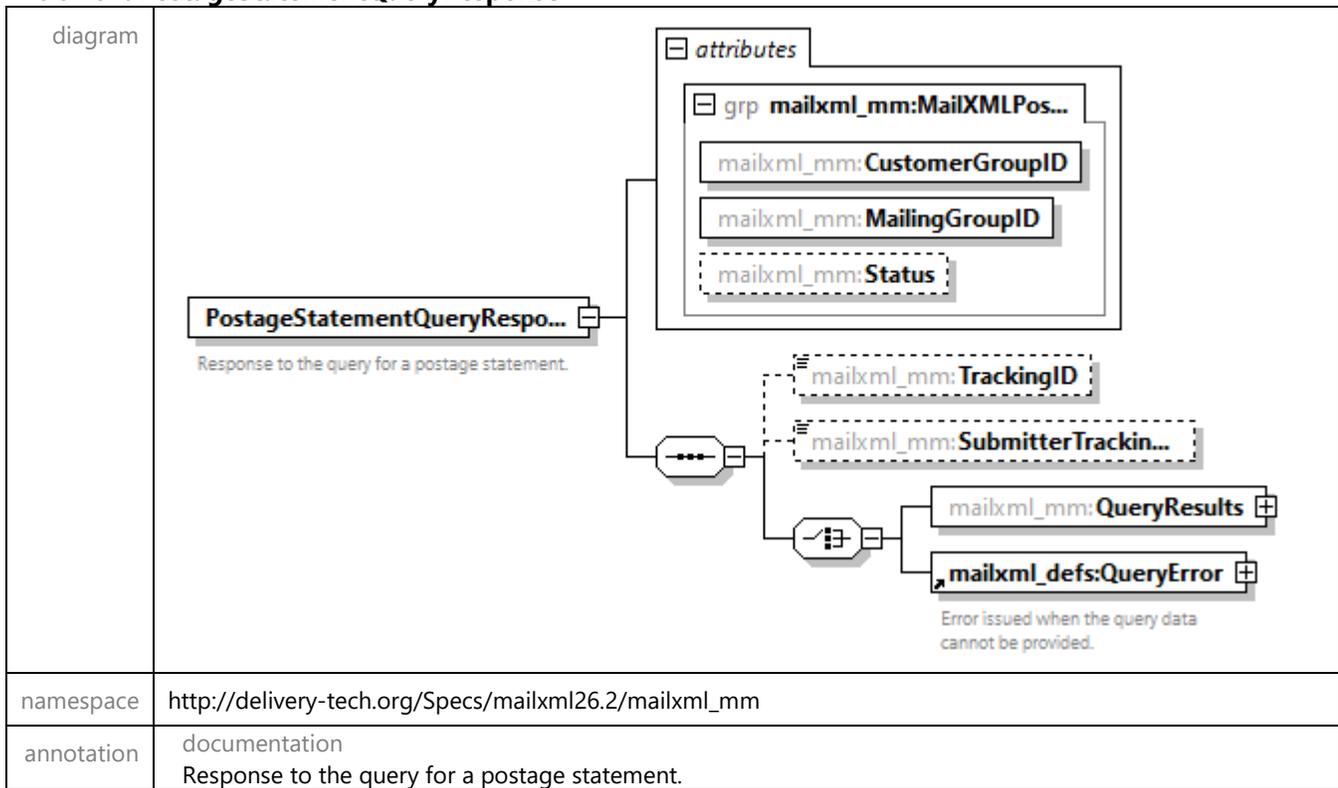
diagram



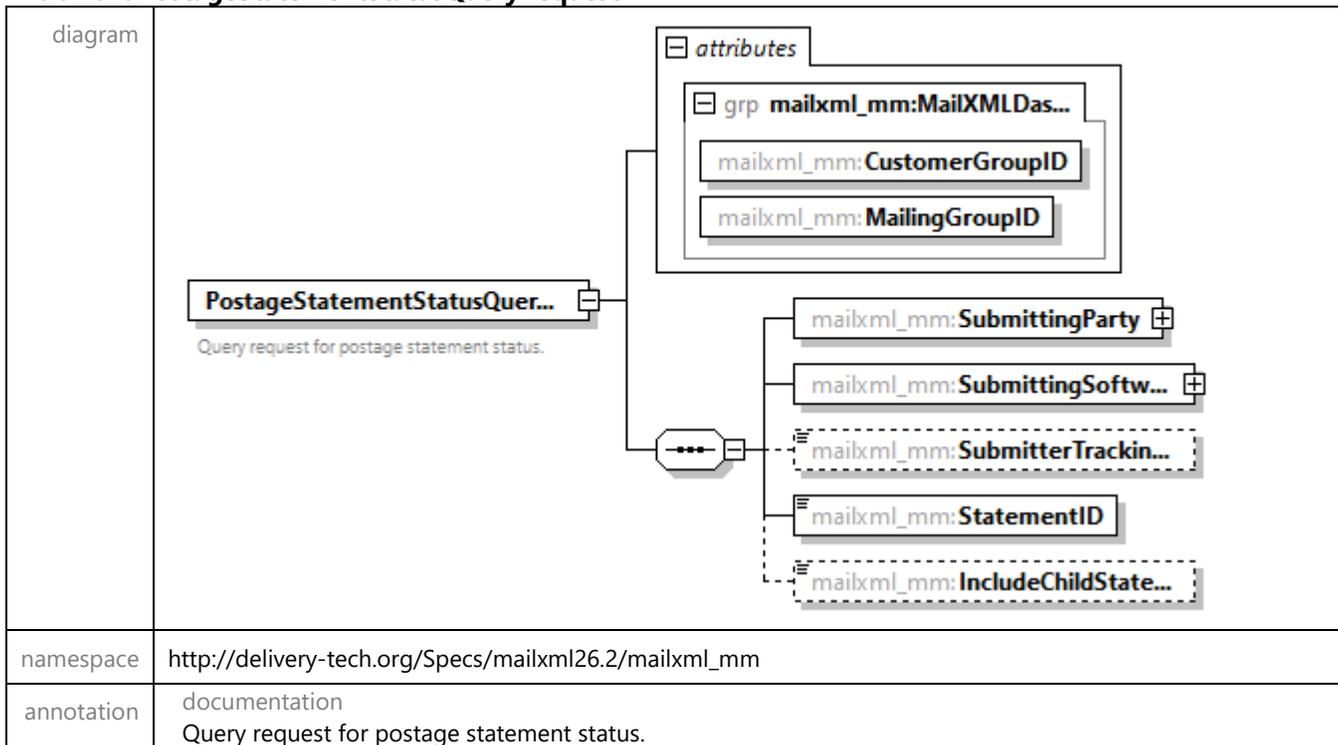
namespace http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

annotation documentation
Query request for a postage statement.

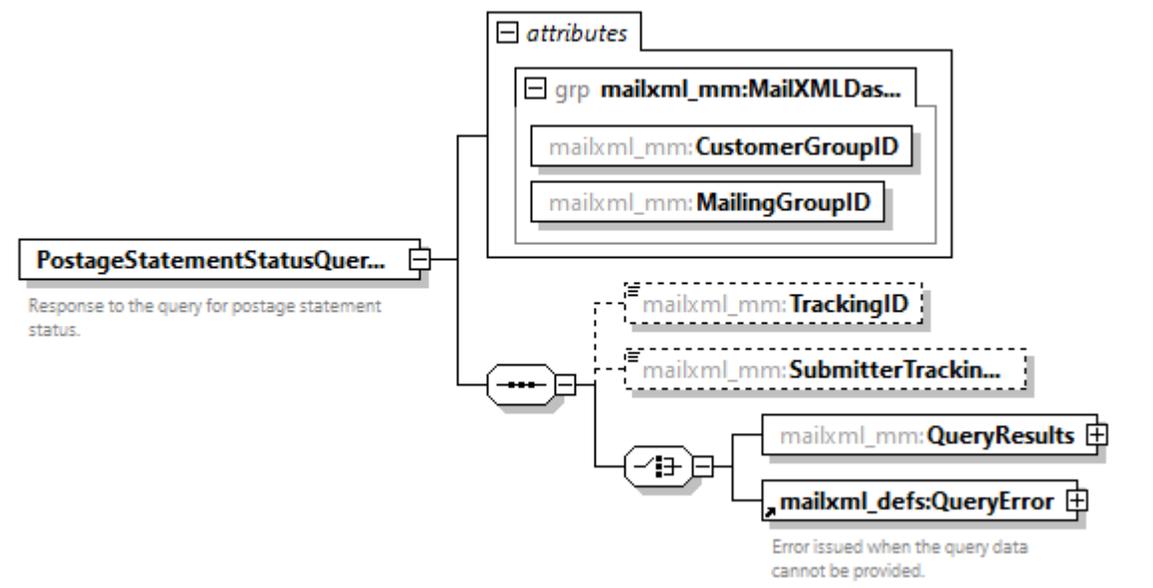
element **PostageStatementQueryResponse**



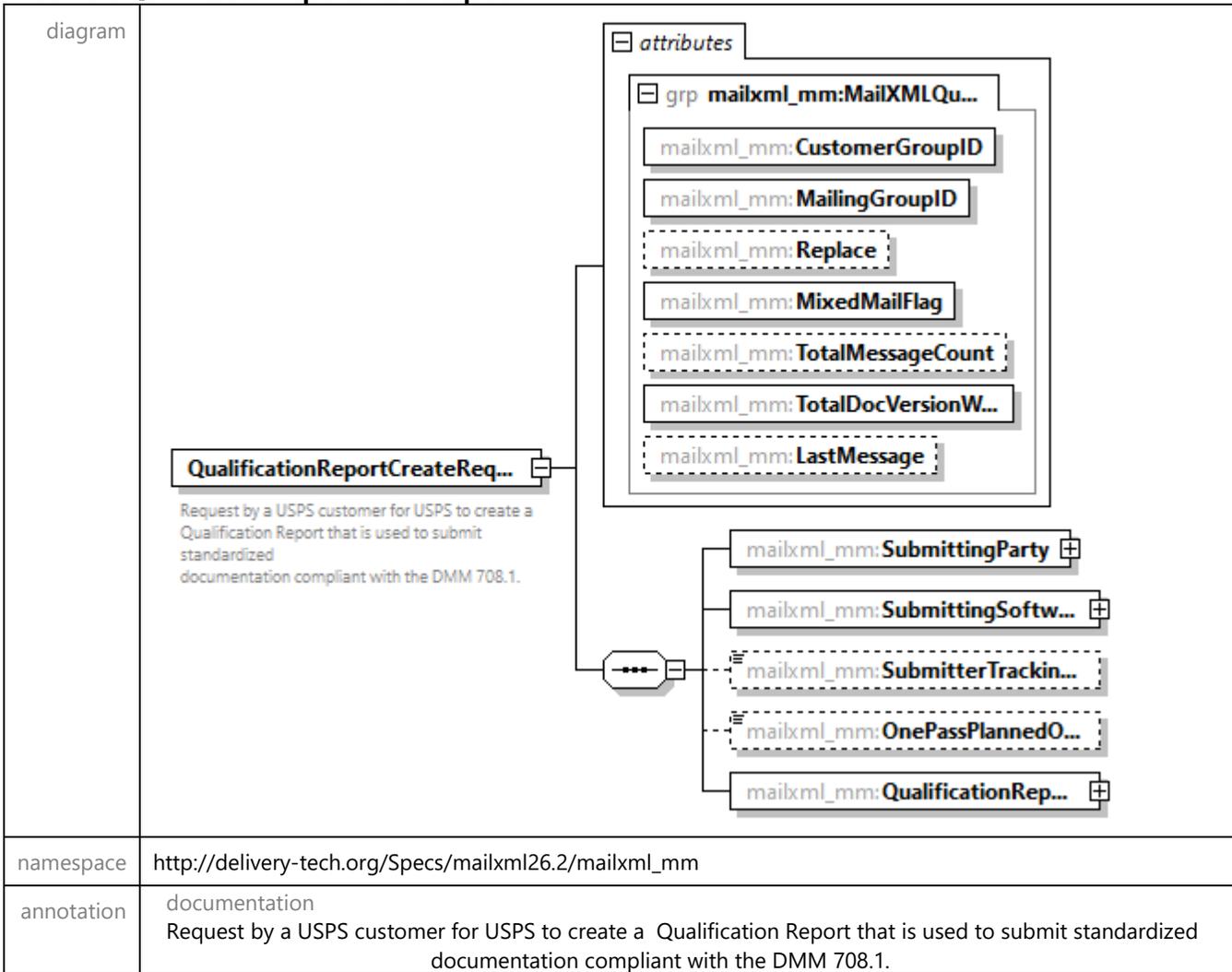
element **PostageStatementStatusQueryRequest**



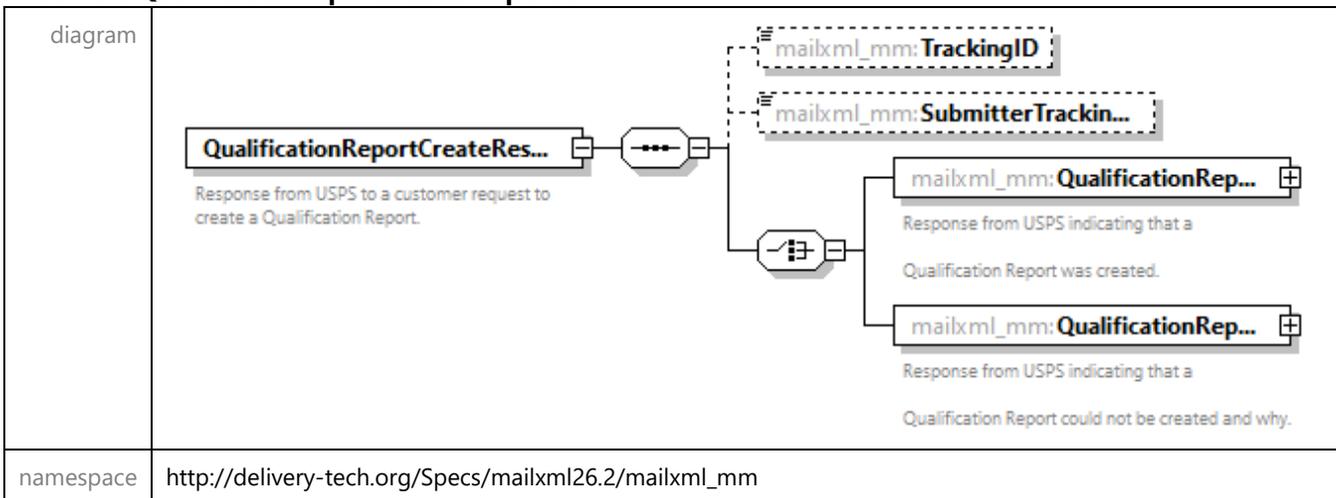
element **PostageStatementStatusQueryResponse**

| | |
|-------------------|--|
| <p>diagram</p> |  <p>PostageStatementStatusQuer... Response to the query for postage statement status.</p> <p>attributes</p> <p>grp mailxml_mm:MailXMLDas...</p> <ul style="list-style-type: none"> mailxml_mm:CustomerGroupID mailxml_mm:MailingGroupID <p>mailxml_mm:TrackingID</p> <p>mailxml_mm:SubmitterTrackin...</p> <p>mailxml_mm:QueryResults</p> <p>mailxml_defs:QueryError Error issued when the query data cannot be provided.</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the query for postage statement status.</p> |

element **QualificationReportCreateRequest**

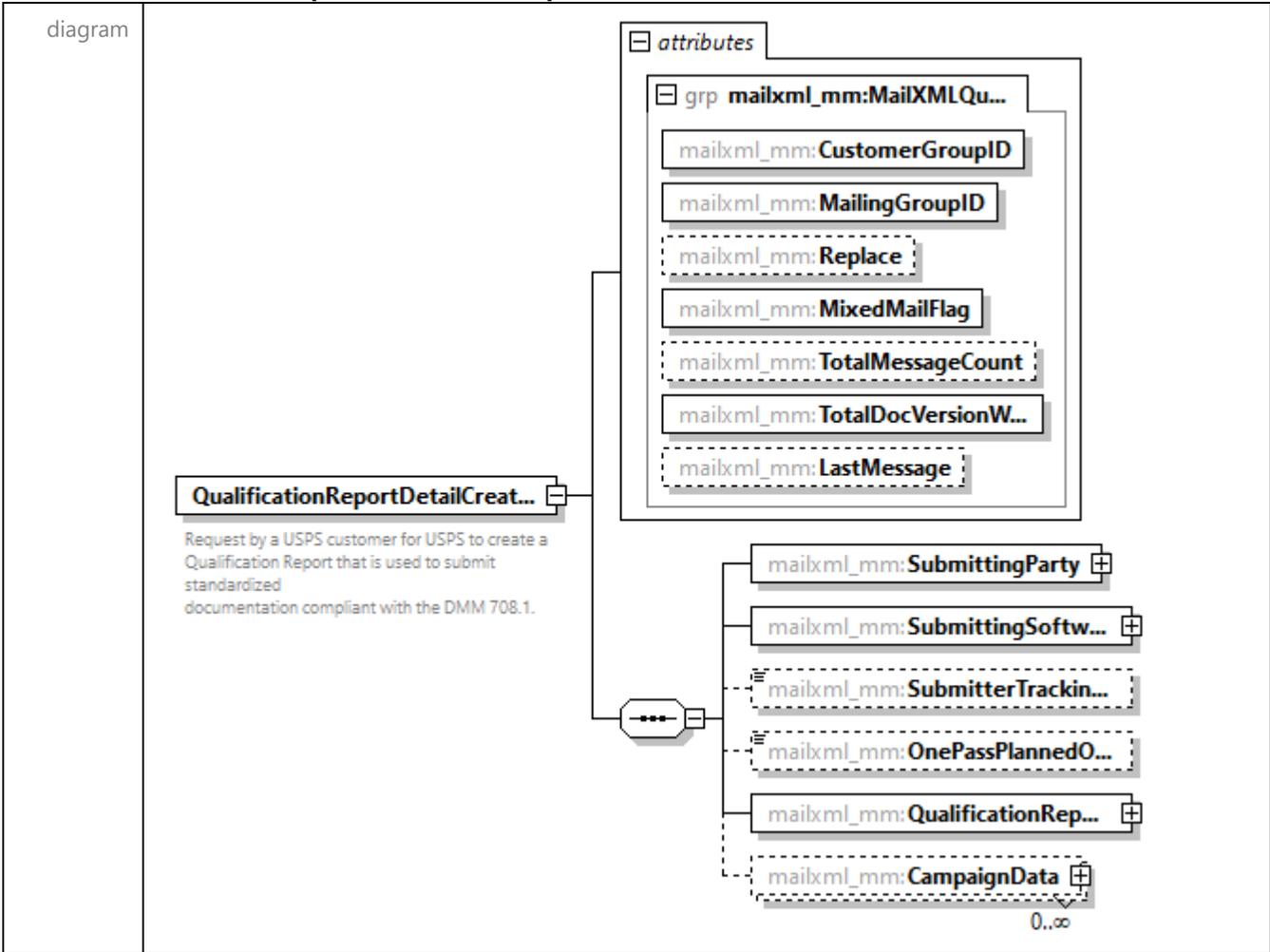


element **QualificationReportCreateResponse**



| | |
|------------|---|
| annotation | documentation Response from USPS to a customer request to create a Qualification Report. |
|------------|---|

element **QualificationReportDetailCreateRequest**



| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
|-----------|---|

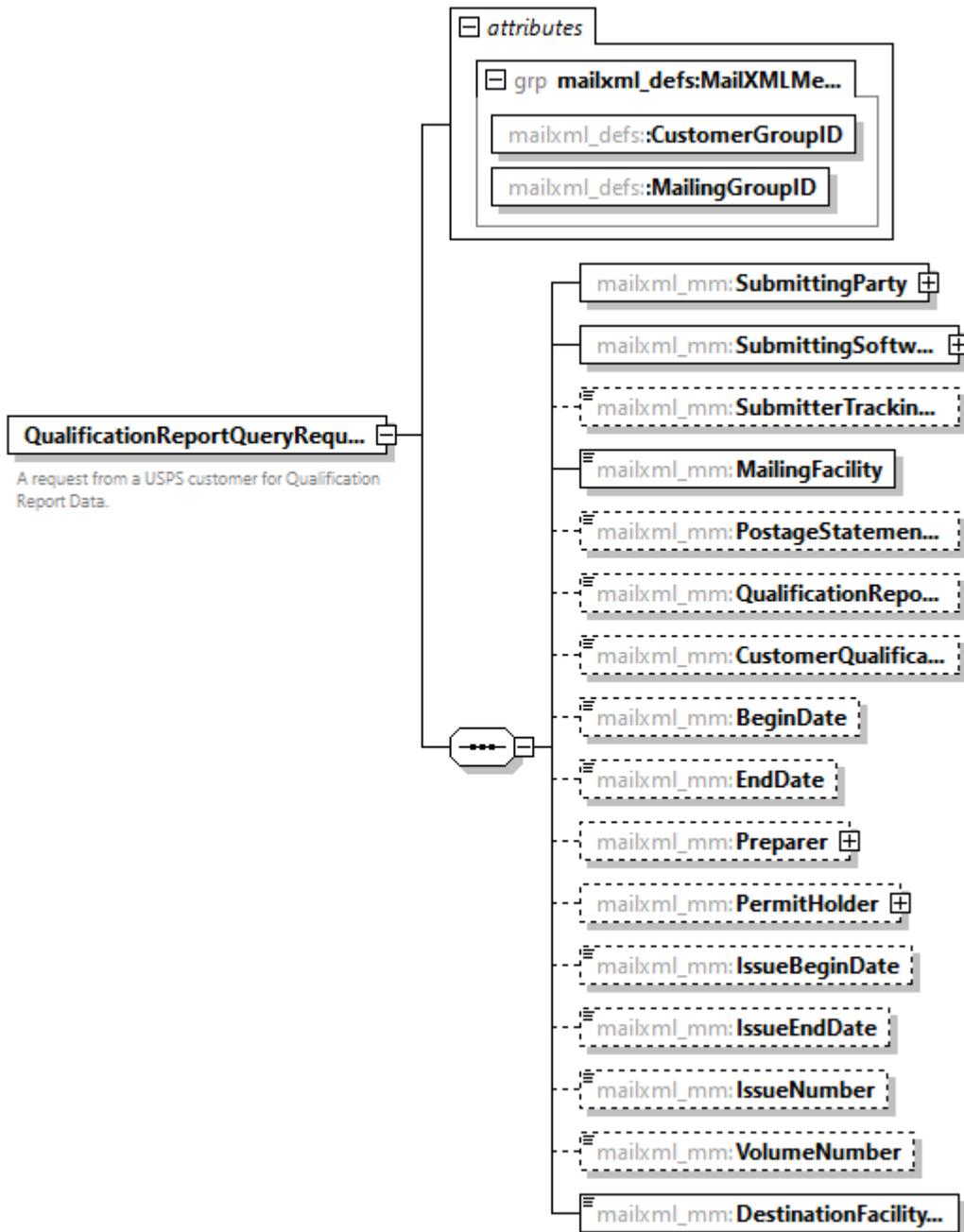
| | |
|------------|---|
| annotation | documentation Request by a USPS customer for USPS to create a Qualification Report that is used to submit standardized documentation compliant with the DMM 708.1. |
|------------|---|

element **QualificationReportDetailCreateResponse**

| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response from USPS to a customer request to create a Qualification Report.</p> |

element **QualificationReportQueryRequest**

diagram



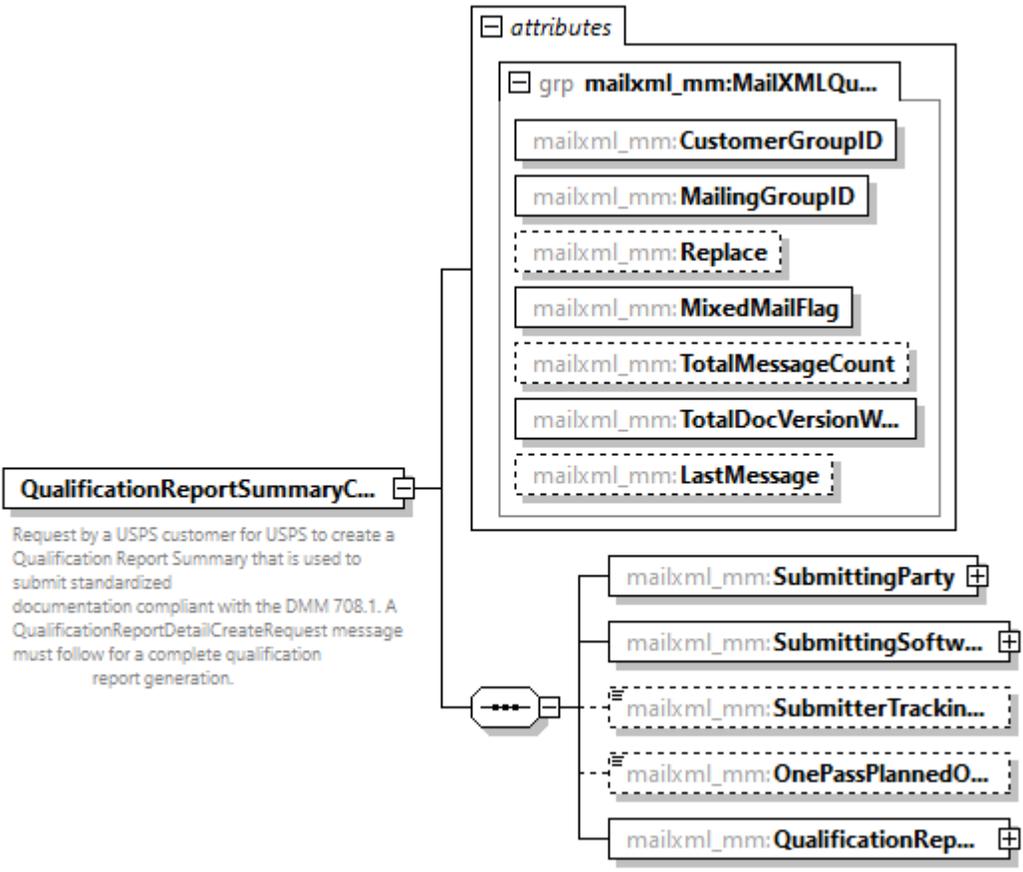
namespace http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

annotation
documentation
A request from a USPS customer for Qualification Report Data.

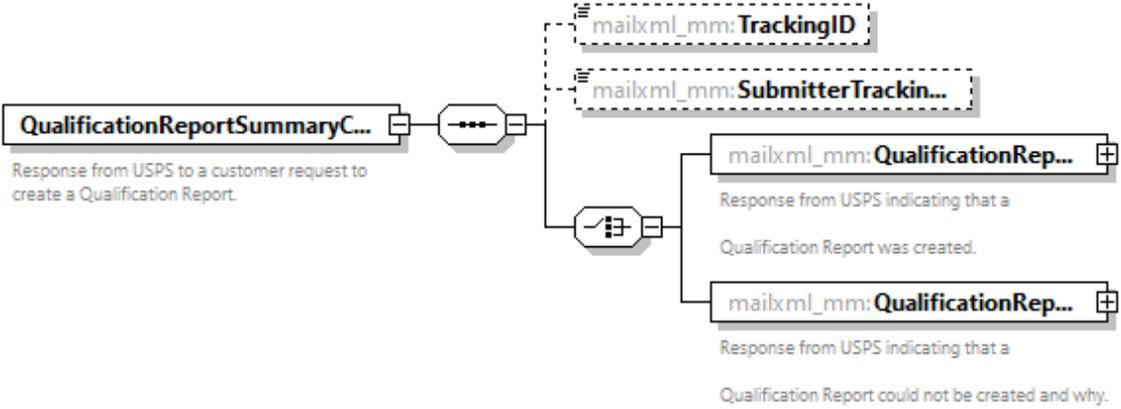
element **QualificationReportQueryResponse**

| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation A response from USPS to the request for Qualification Report data.</p> |

element **QualificationReportSummaryCreateRequest**

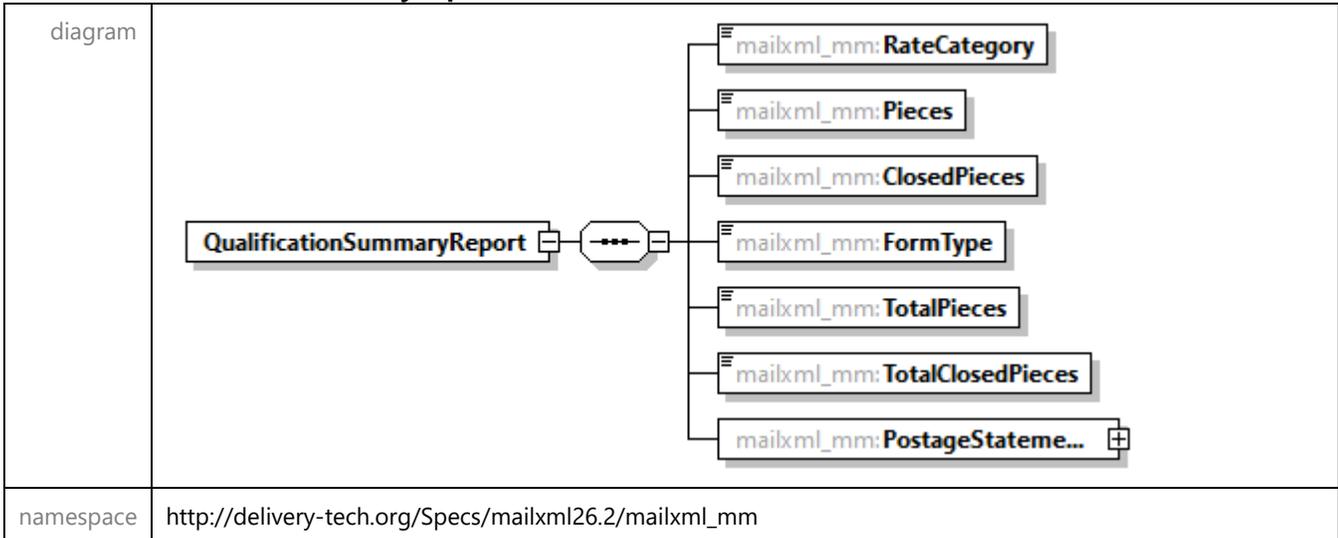
| | |
|-------------------|--|
| <p>diagram</p> |  |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Request by a USPS customer for USPS to create a Qualification Report Summary that is used to submit standardized documentation compliant with the DMM 708.1. A QualificationReportDetailCreateRequest message must follow for a complete qualification report generation.</p> |

element **QualificationReportSummaryCreateResponse**

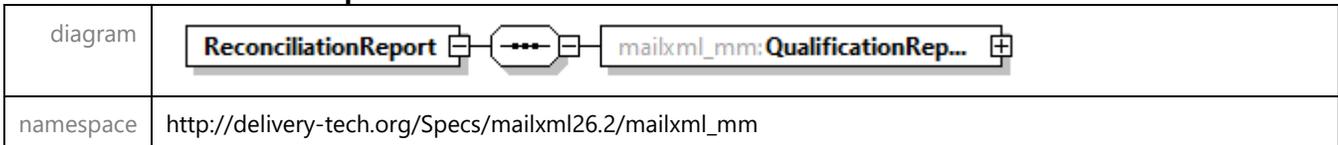
| | |
|----------------|--|
| <p>diagram</p> |  |
|----------------|--|

| | |
|------------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| annotation | documentation Response from USPS to a customer request to create a Qualification Report. |

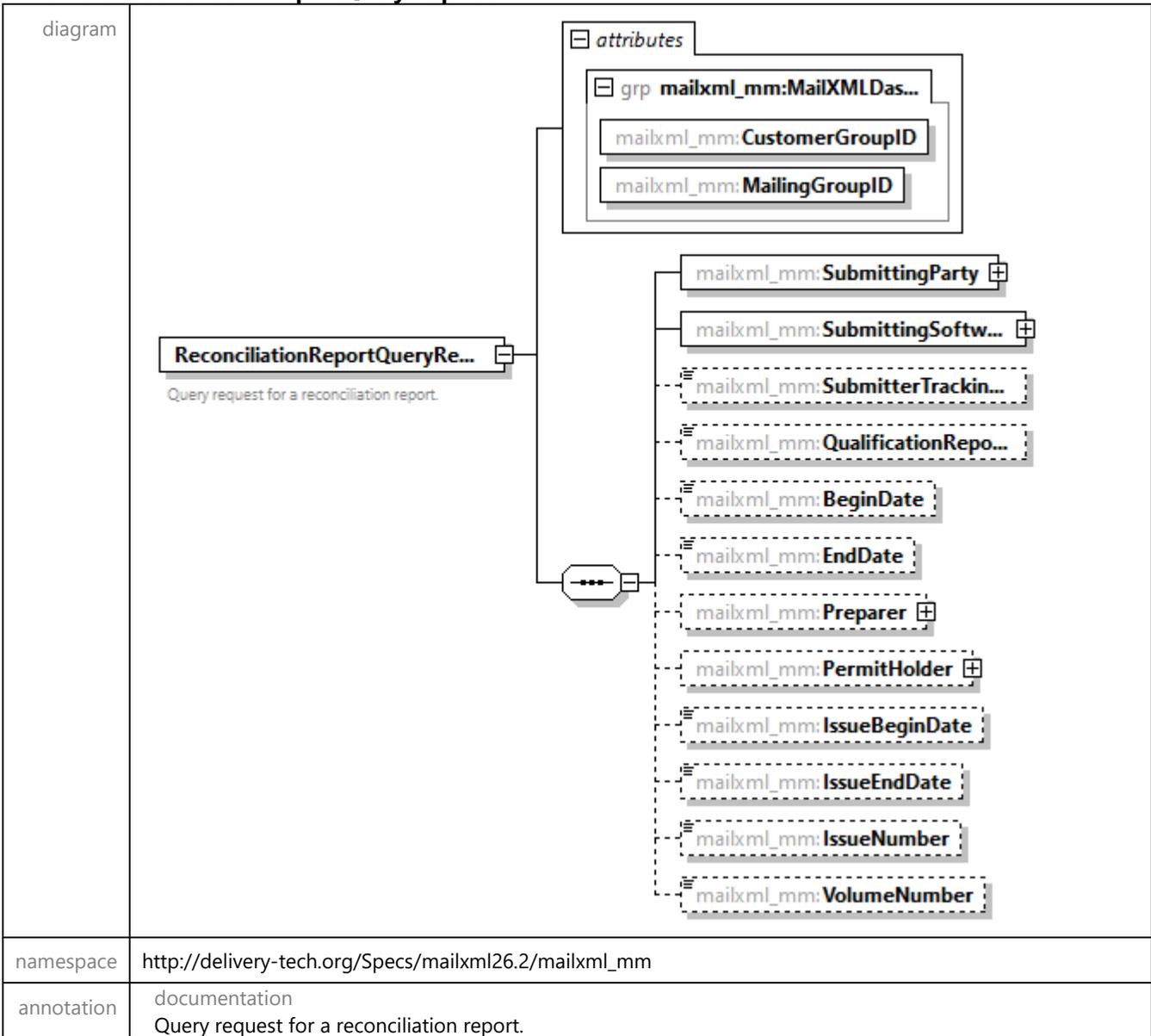
element **QualificationSummaryReport**



element **ReconciliationReport**



element **ReconciliationReportQueryRequest**



element **ReconciliationReportQueryResponse**

| | |
|-------------------|---|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the query for a reconciliation report.</p> |

element **SummaryZipDestinationReportCreateRequest**

| | |
|-------------------|--|
| <p>diagram</p> | |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Request to create a Customer Mail Report.</p> |

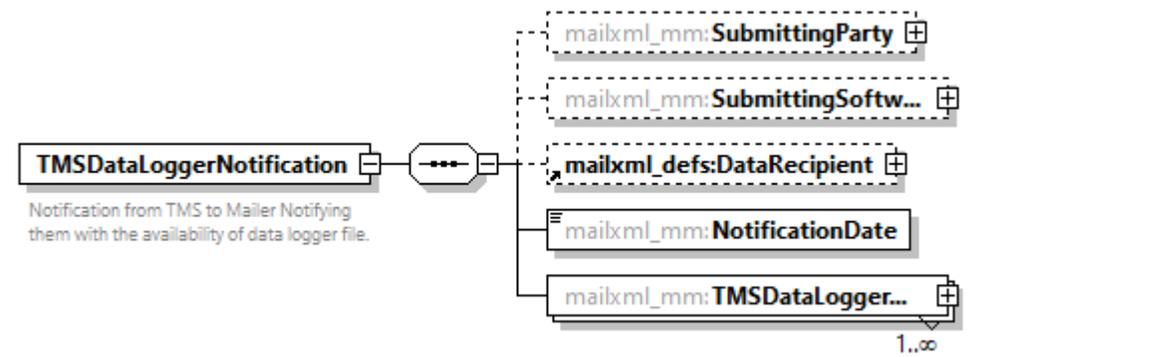
element **SummaryZipDestinationReportCreateResponse**

| | |
|-------------------|--|
| <p>diagram</p> | <p>Response to the Request to create a SummaryZipDestinationReportCreate</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the Request to create a SummaryZipDestinationReportCreate</p> |

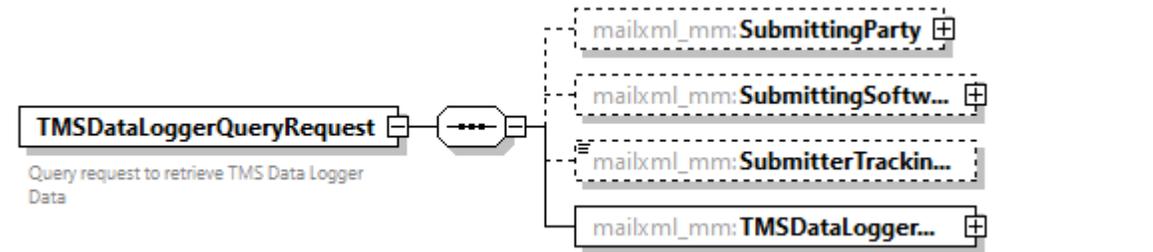
element **TMSDataLoggerDelivery**

| | |
|-------------------|---|
| <p>diagram</p> | <p>Delivery of TMS Data Logger information by USPS.</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Delivery of TMS Data Logger information by USPS.</p> |

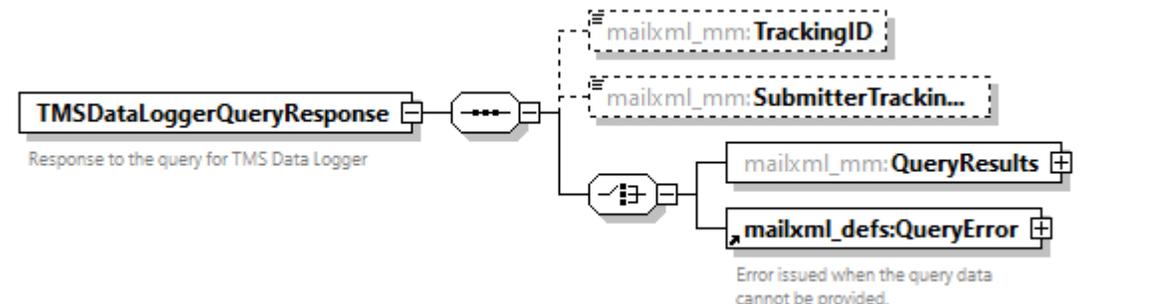
element **TMSDataLoggerNotification**

| | |
|-------------------|--|
| <p>diagram</p> |  <p>The diagram shows the structure of the TMSDataLoggerNotification element. It is a container element (rectangle with a small square on the right) containing a sequence container (hexagon with three dots). This sequence container includes five child elements: mailxml_mm:SubmittingParty, mailxml_mm:SubmittingSoftw..., mailxml_defs:DataRecipient, mailxml_mm:NotificationDate, and mailxml_mm:TMSDataLogger.... The last element has a cardinality of 1..∞.</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Notification from TMS to Mailer Notifying them with the availability of data logger file.</p> |

element **TMSDataLoggerQueryRequest**

| | |
|-------------------|--|
| <p>diagram</p> |  <p>The diagram shows the structure of the TMSDataLoggerQueryRequest element. It is a container element containing a sequence container. This sequence container includes four child elements: mailxml_mm:SubmittingParty, mailxml_mm:SubmittingSoftw..., mailxml_mm:SubmitterTrackin..., and mailxml_mm:TMSDataLogger....</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Query request to retrieve TMS Data Logger Data</p> |

element **TMSDataLoggerQueryResponse**

| | |
|-------------------|---|
| <p>diagram</p> |  <p>The diagram shows the structure of the TMSDataLoggerQueryResponse element. It is a container element containing a sequence container. This sequence container includes three child elements: mailxml_mm:TrackingID, mailxml_mm:SubmitterTrackin..., and a choice container (hexagon with a vertical line). The choice container includes two child elements: mailxml_mm:QueryResults and mailxml_defs:QueryError. The mailxml_defs:QueryError element has a description: "Error issued when the query data cannot be provided."</p> |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |
| <p>annotation</p> | <p>documentation Response to the query for TMS Data Logger</p> |

complexType **abstractInternationalPostageStatementDataType**

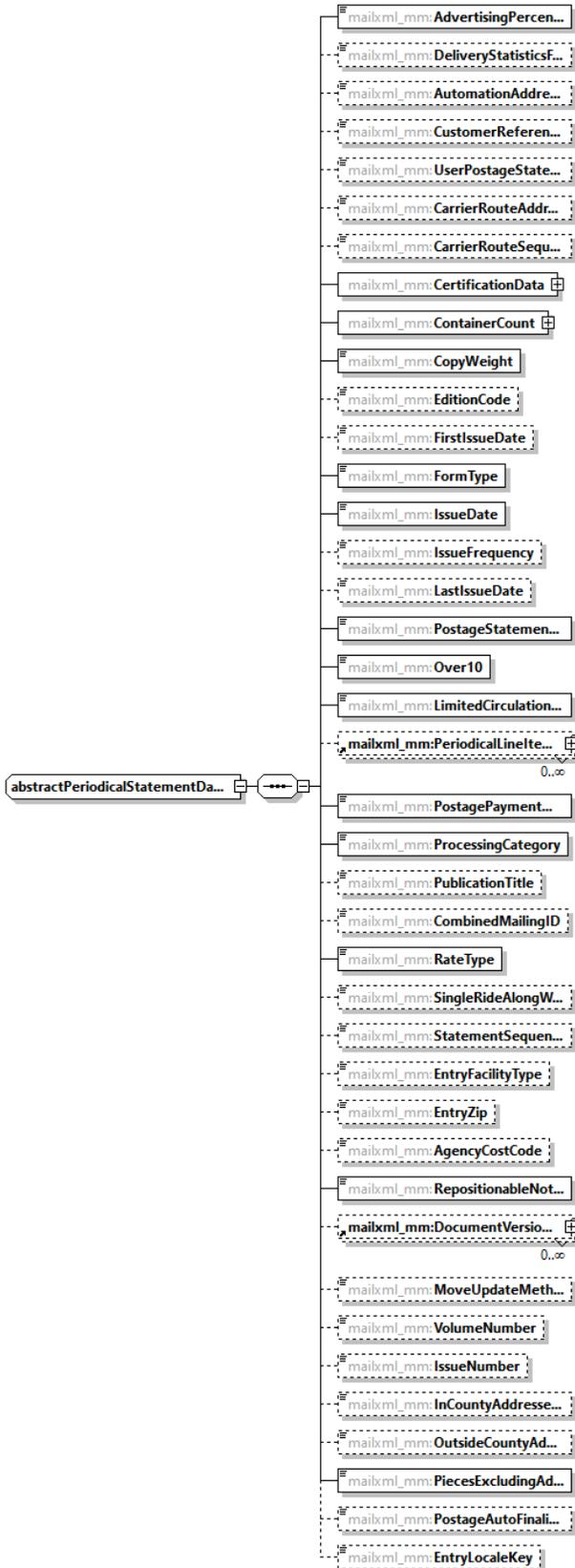
diagram



| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
|-----------|---|

complexType **abstractPeriodicalStatementDataType**

diagram



| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
|-----------|---|

complexType **abstractPostageStatementDataType**

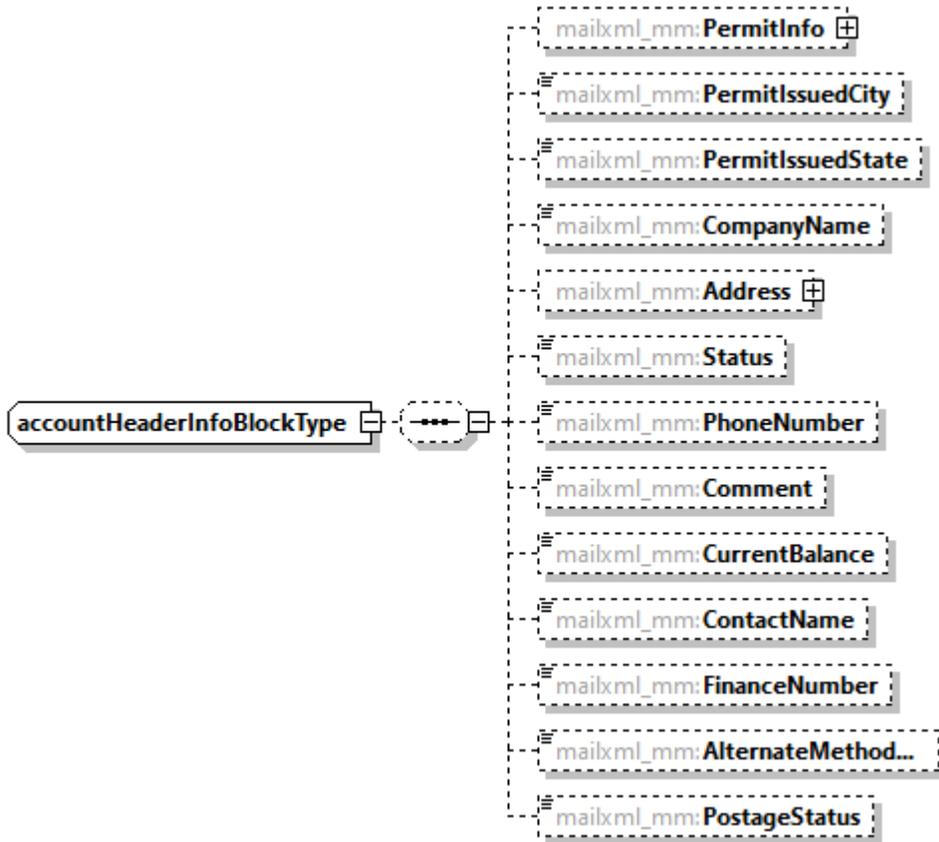
diagram



namespace http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

complexType **accountHeaderInfoBlockType**

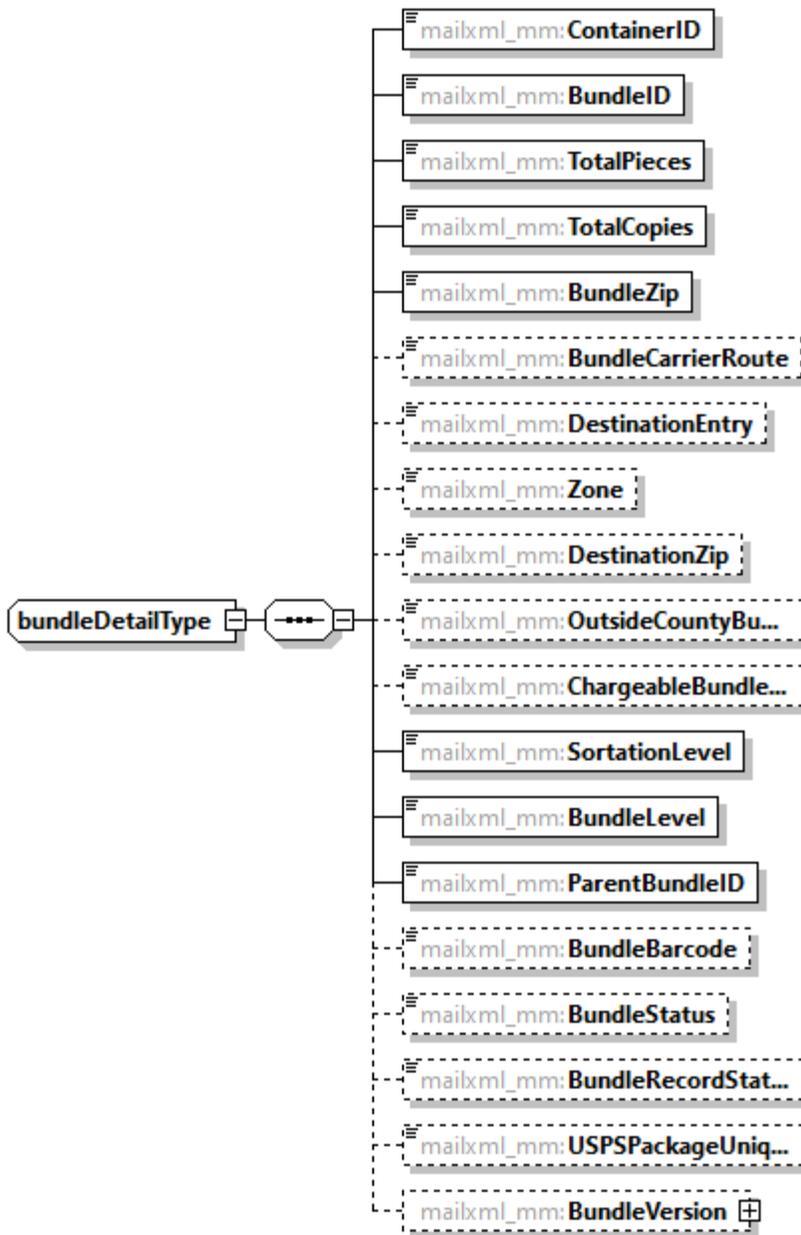
diagram



namespace http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

complexType **bundleDetailType**

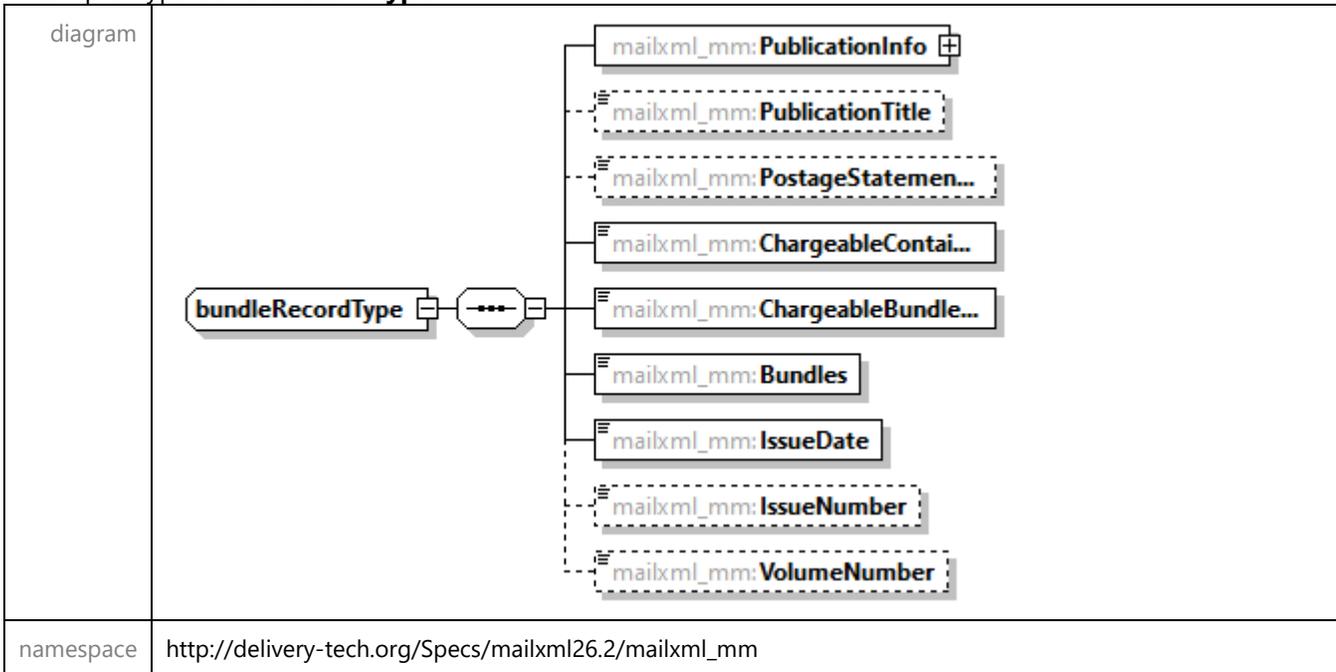
diagram



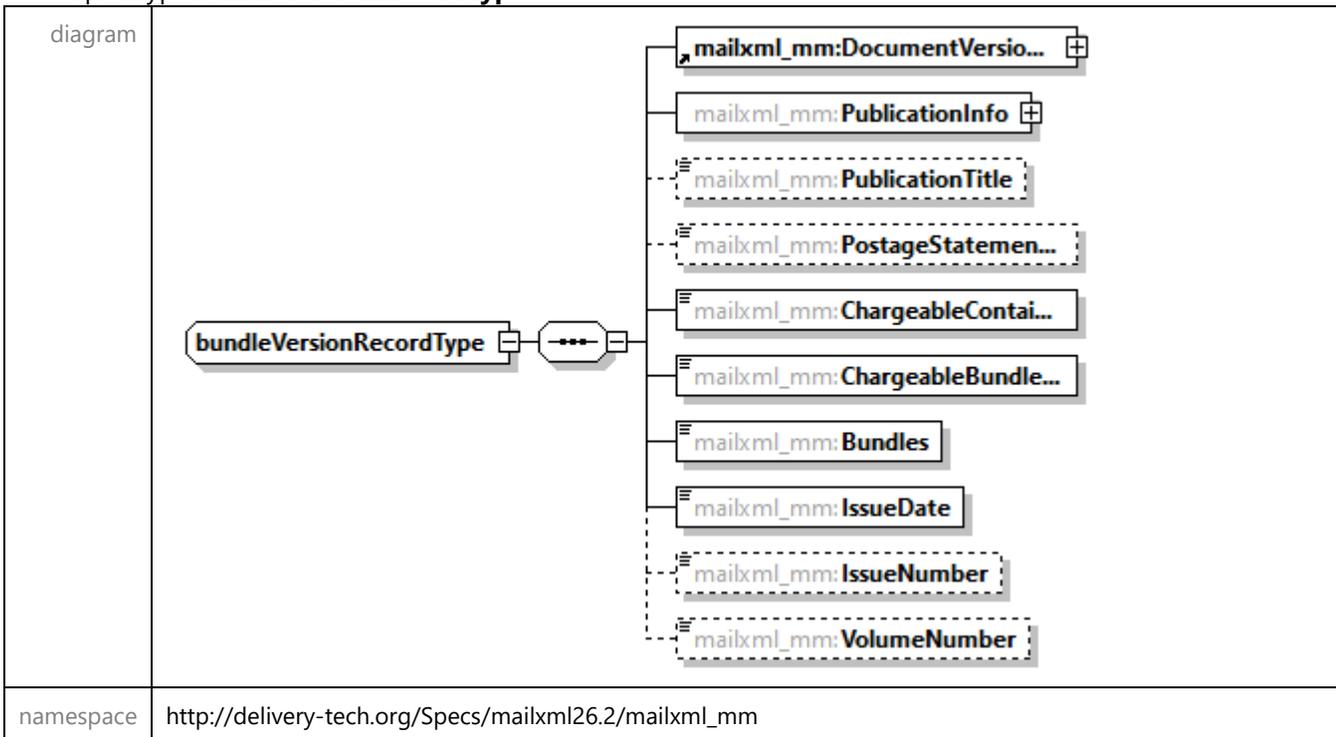
namespace

http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

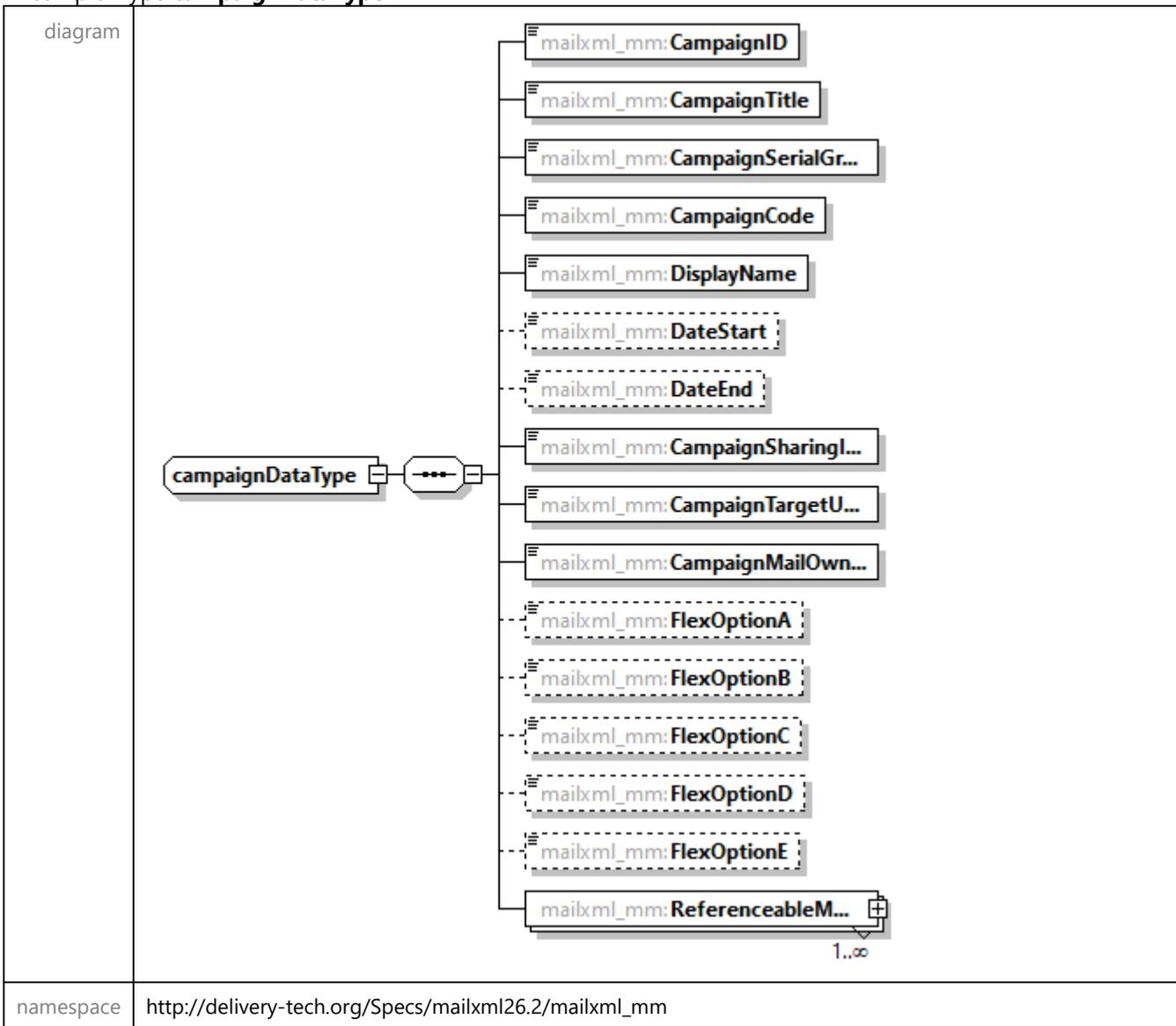
complexType **bundleRecordType**



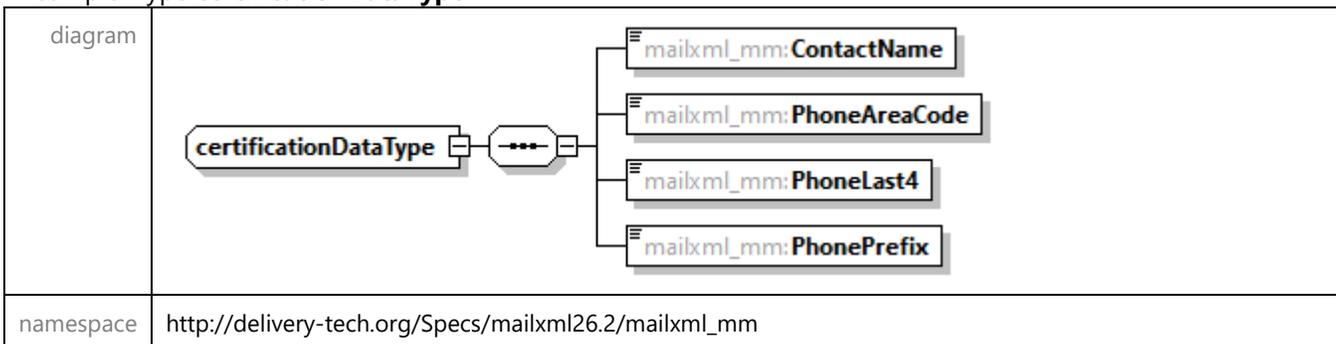
complexType **bundleVersionRecordType**



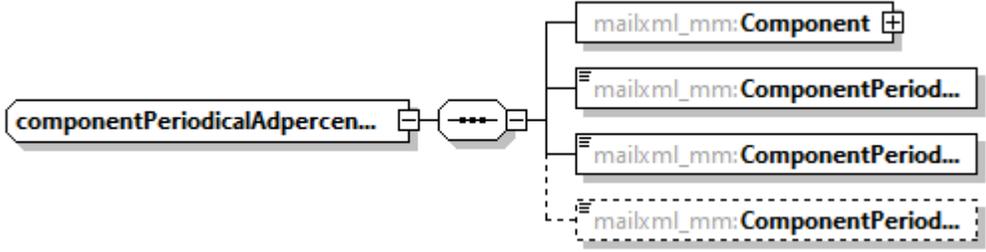
complexType **campaignDataType**



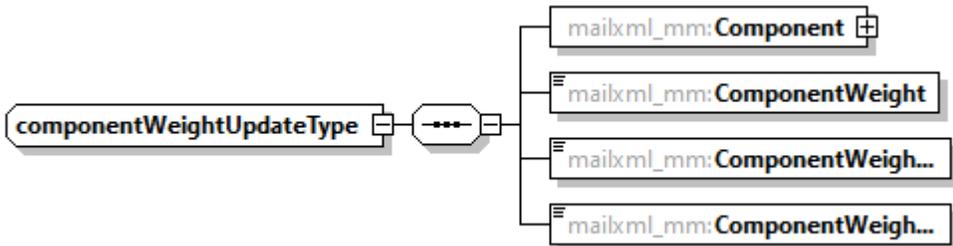
complexType **certificationDataType**



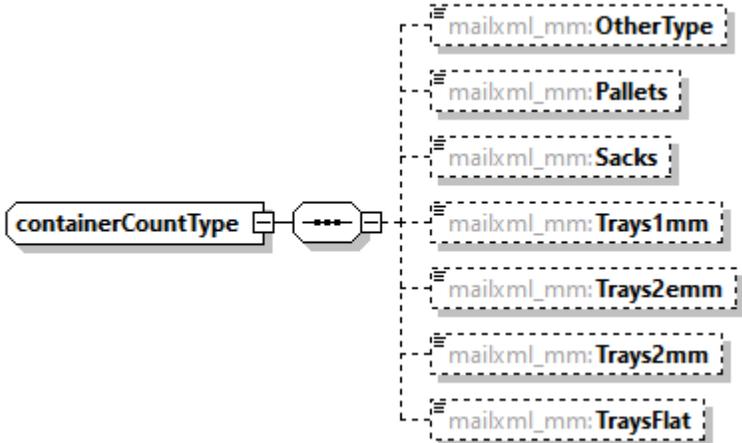
complexType **componentPeriodicalAdpercentType**

| | |
|------------------|--|
| <p>diagram</p> |  |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |

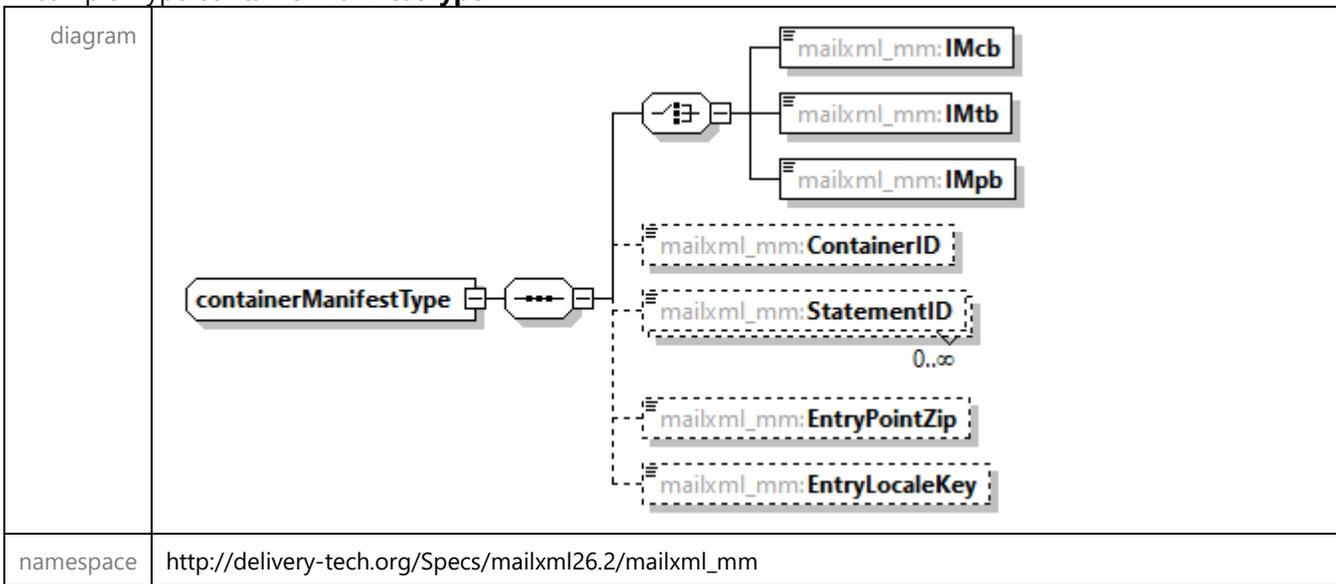
complexType **componentWeightUpdateType**

| | |
|------------------|--|
| <p>diagram</p> |  |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |

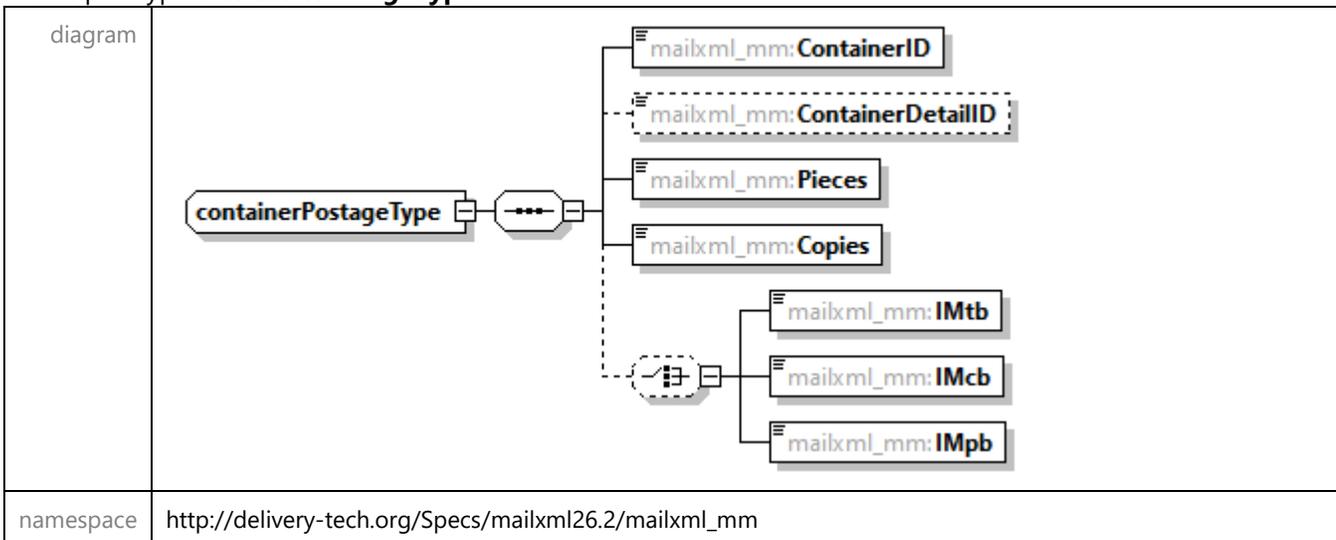
complexType **containerCountType**

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|------------------|--|
| <p>diagram</p> |  |
| <p>namespace</p> | <p>http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm</p> |

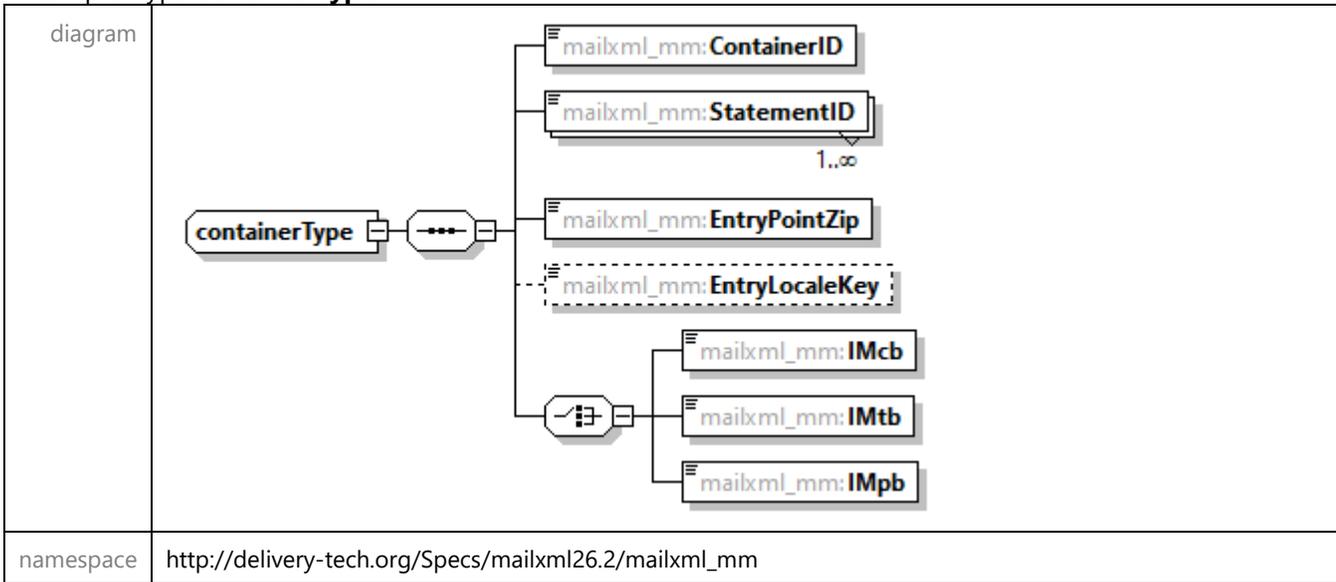
complexType **containerManifestType**



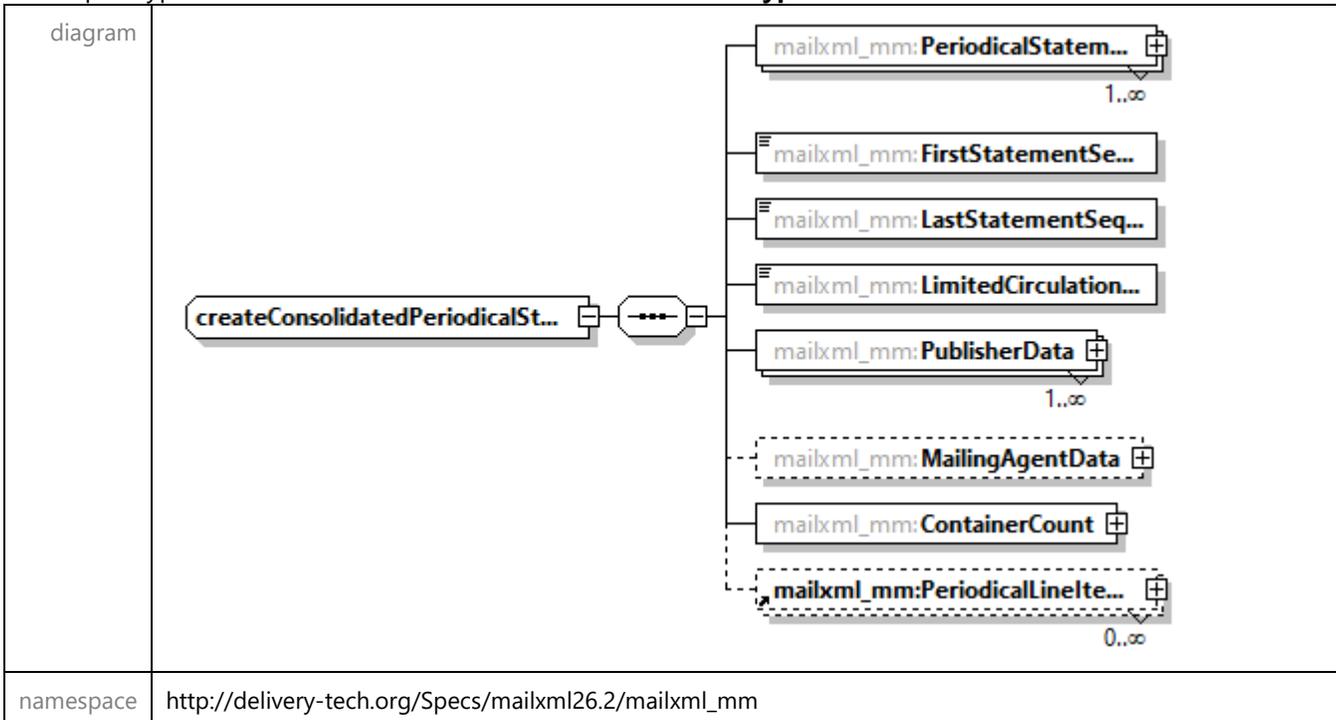
complexType **containerPostageType**



complexType **containerType**

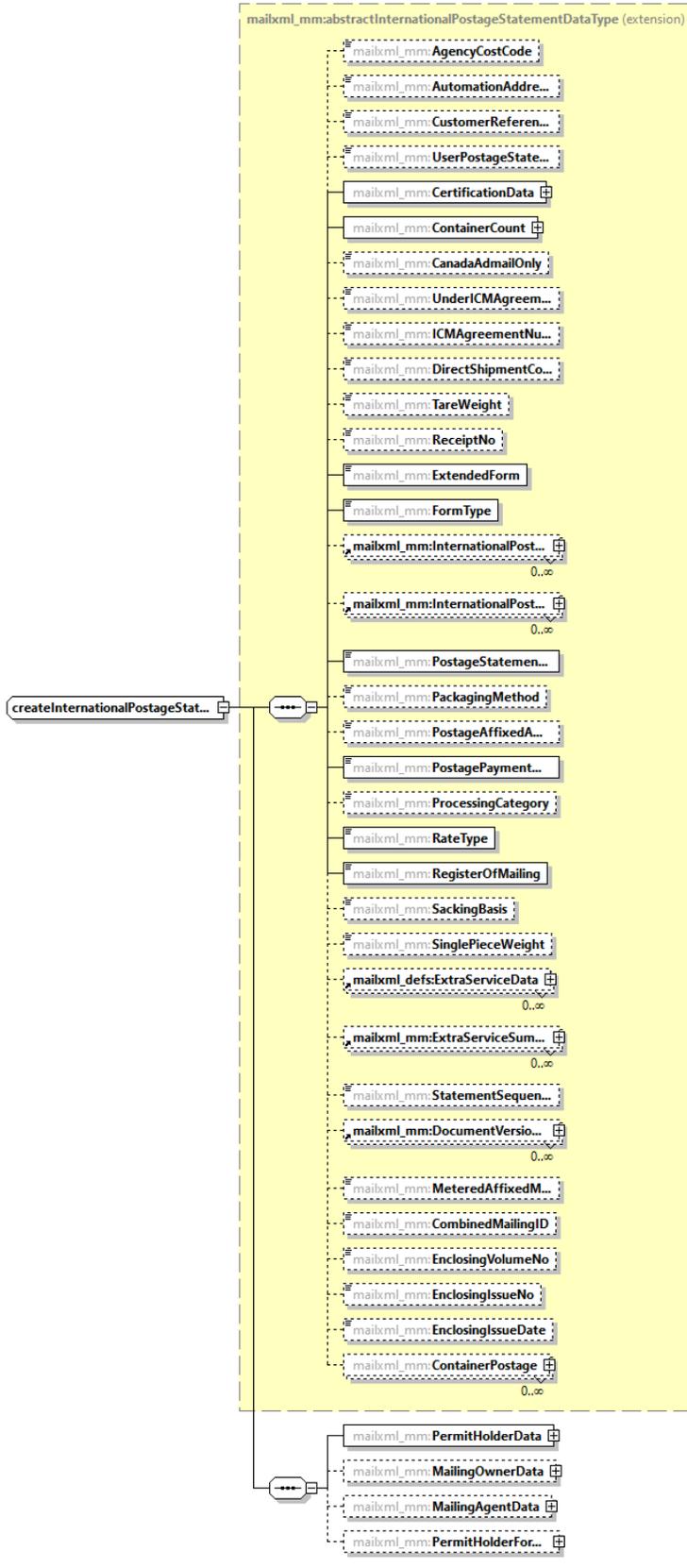


complexType **createConsolidatedPeriodicalStatementDataType**



complexType createInternationalPostageStatementType

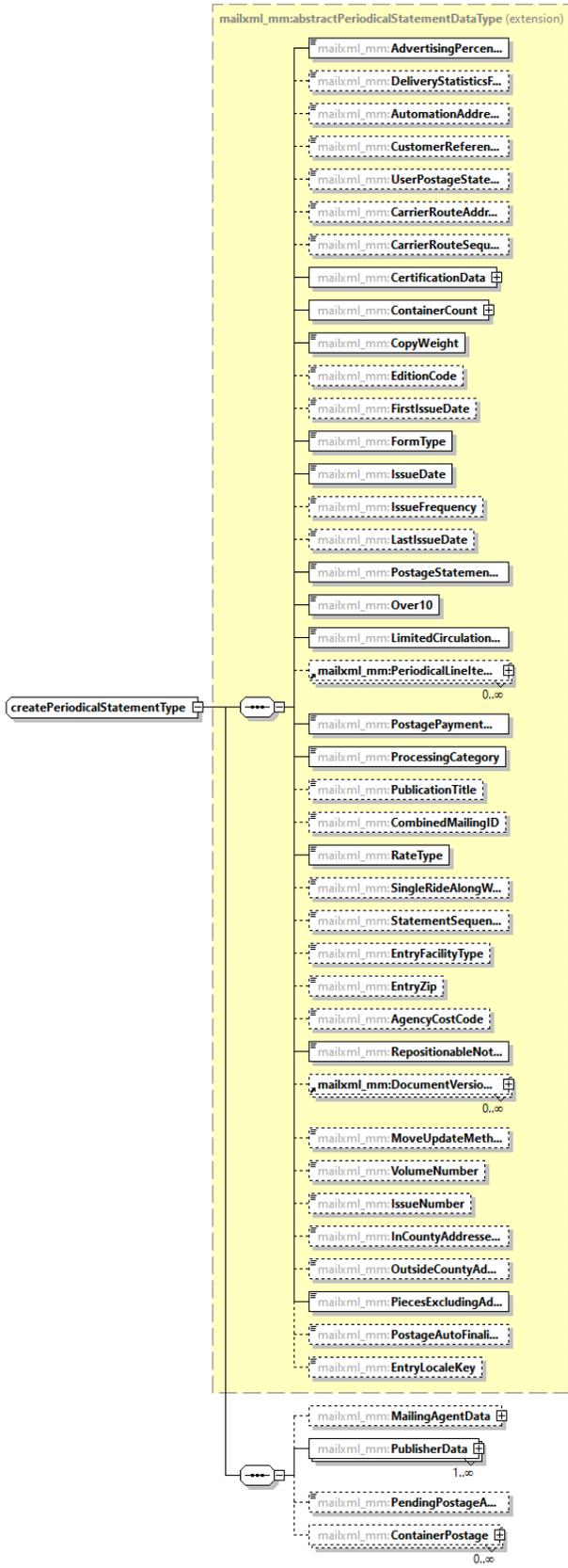
diagram



| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | extension of mailxml_mm:abstractInternationalPostageStatementDataType |

complexType **createPeriodicalStatementType**

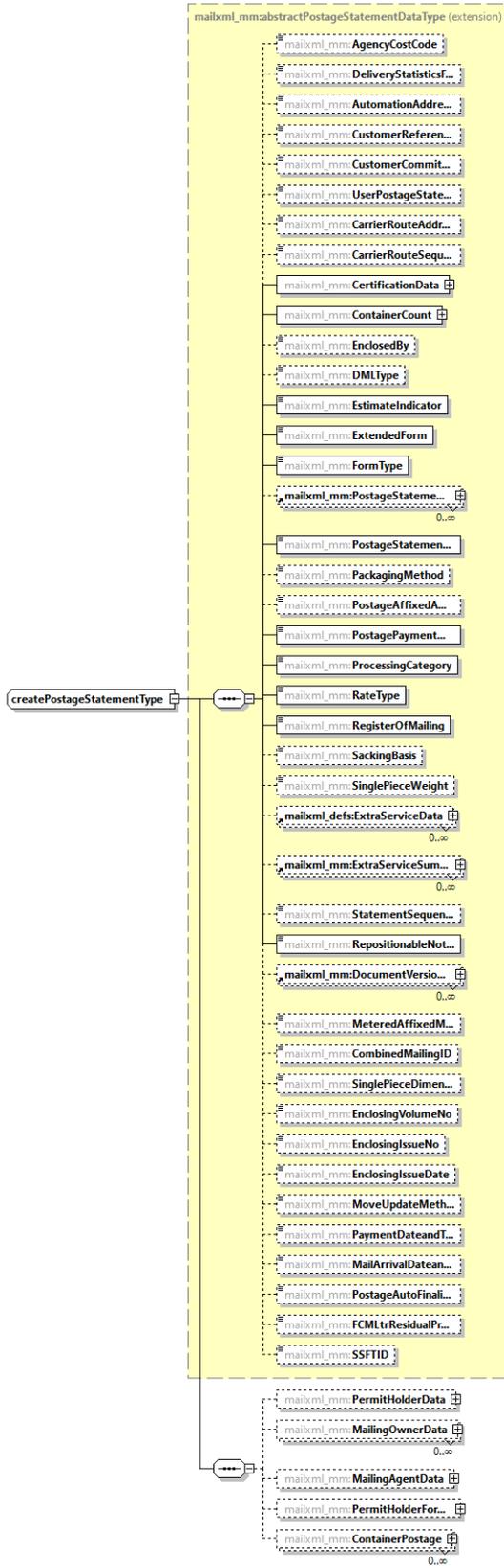
diagram



| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | extension of mailxml_mm:abstractPeriodicalStatementDataType |

complexType createPostageStatementType

diagram



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|-----------|--|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | extension of mailxml_mm:abstractPostageStatementDataType |

complexType **customerMailReportInfoType**

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| diagram | |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |

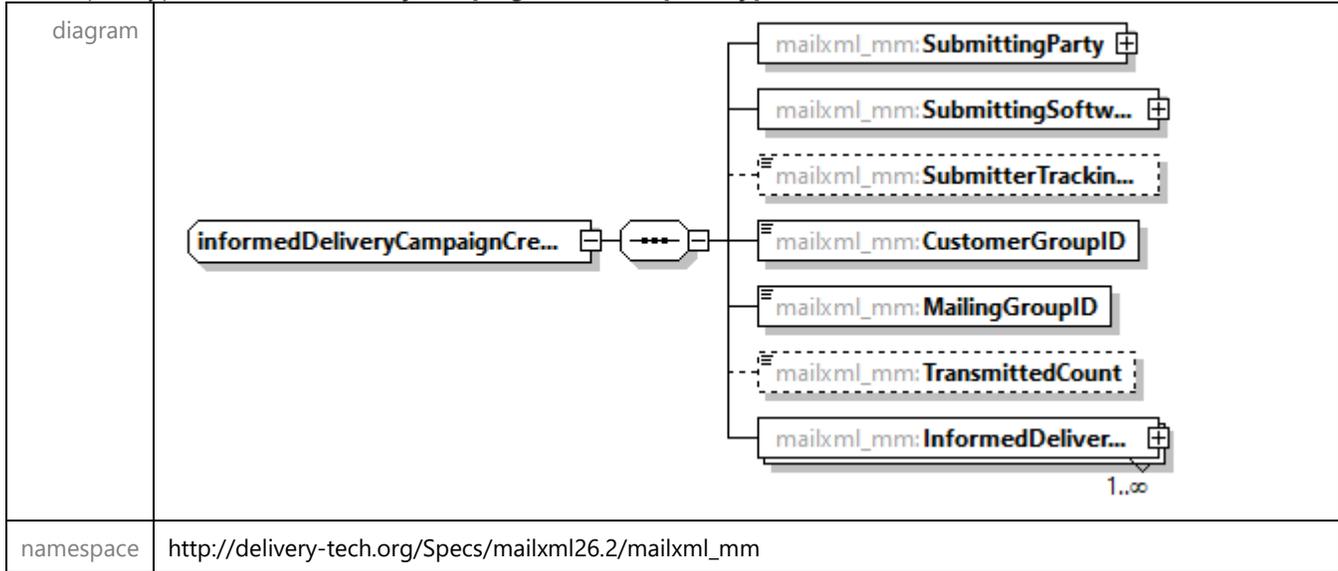
complexType **customsType**

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|-----------|---|
| diagram | |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |

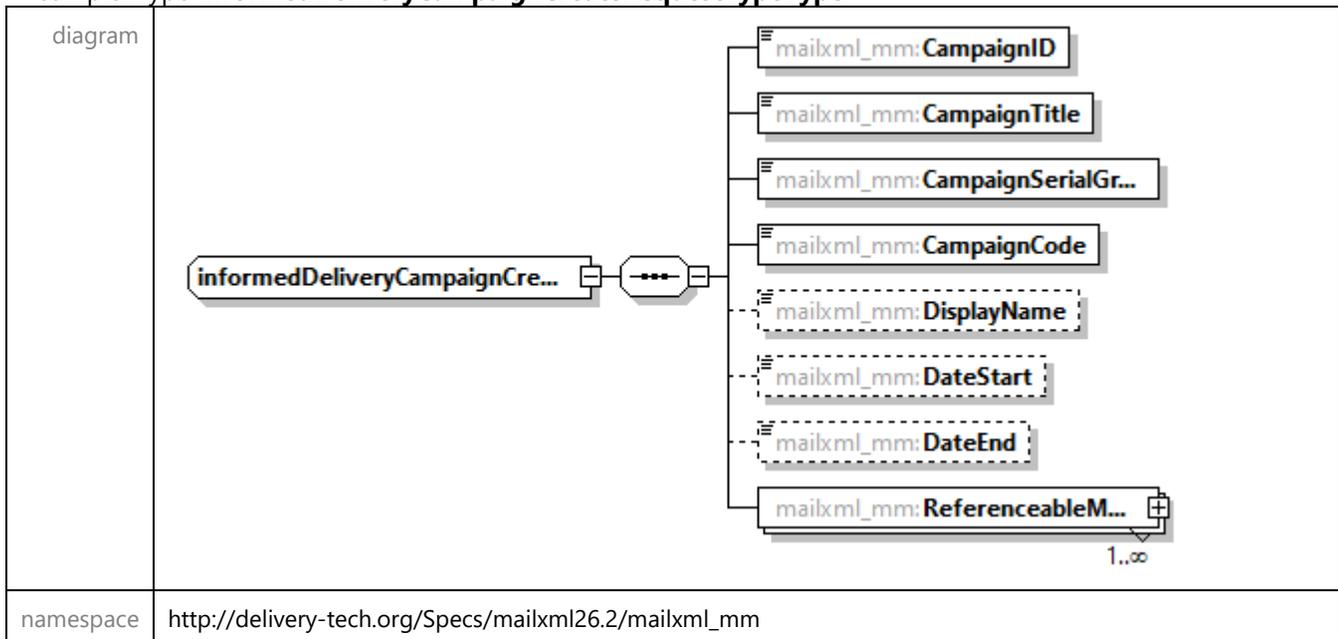
complexType **fullComponentType**

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|-----------|---|
| diagram | |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |

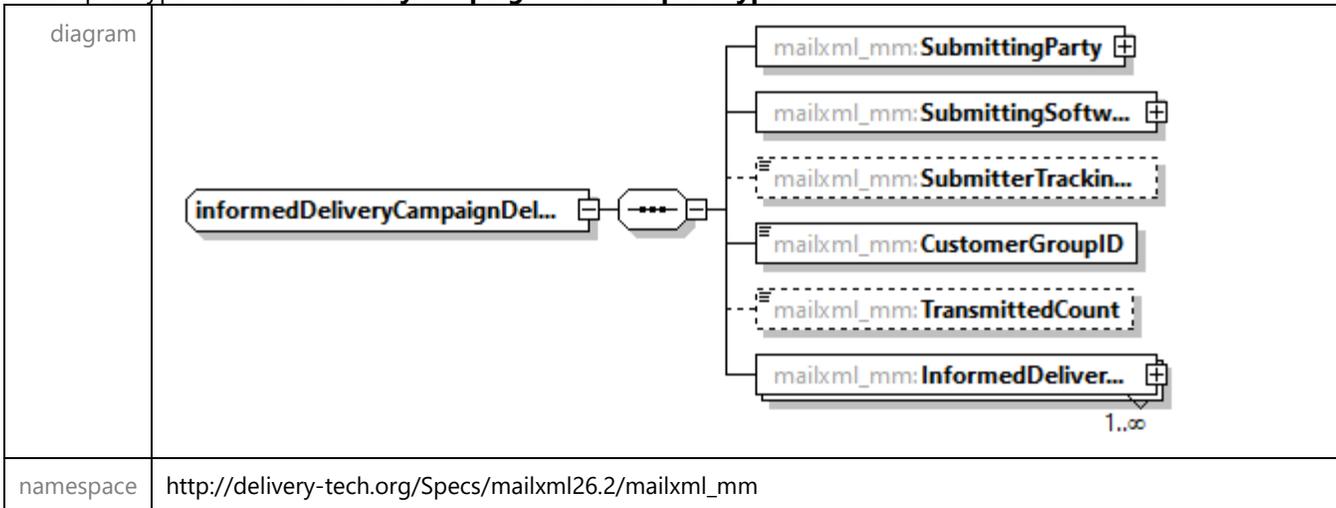
complexType **informedDeliveryCampaignCreateRequestType**



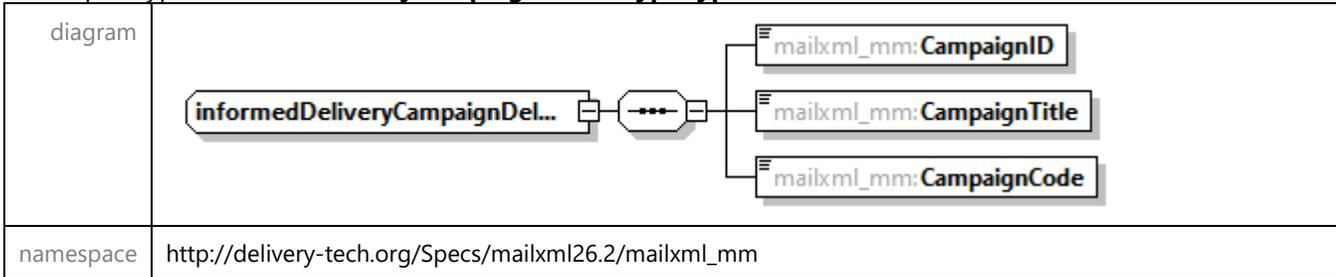
complexType **informedDeliveryCampaignCreateRequestTypeType**



complexType **informedDeliveryCampaignDeleteRequestType**

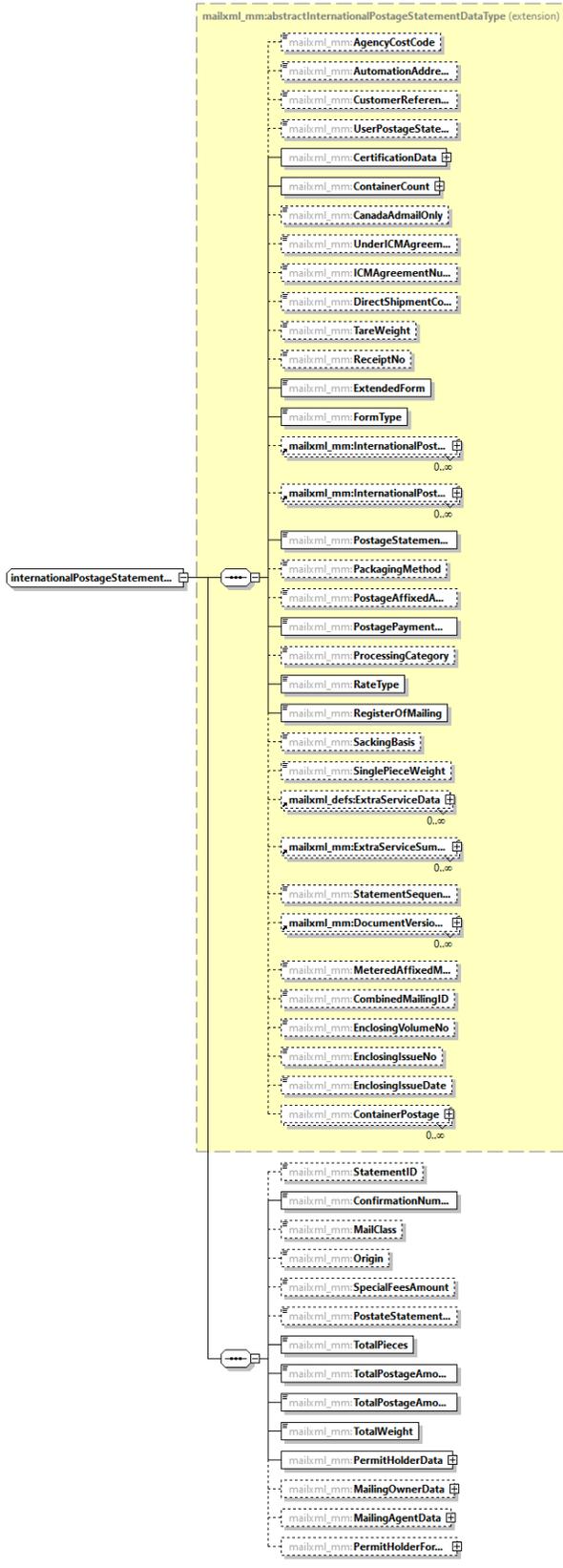


complexType **informedDeliveryCampaignDeleteType**



complexType internationalPostageStatementDataType

diagram



| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | extension of mailxml_mm:abstractInternationalPostageStatementDataType |

complexType **invoiceLineItemDataType**

diagram



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|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
|-----------|---|

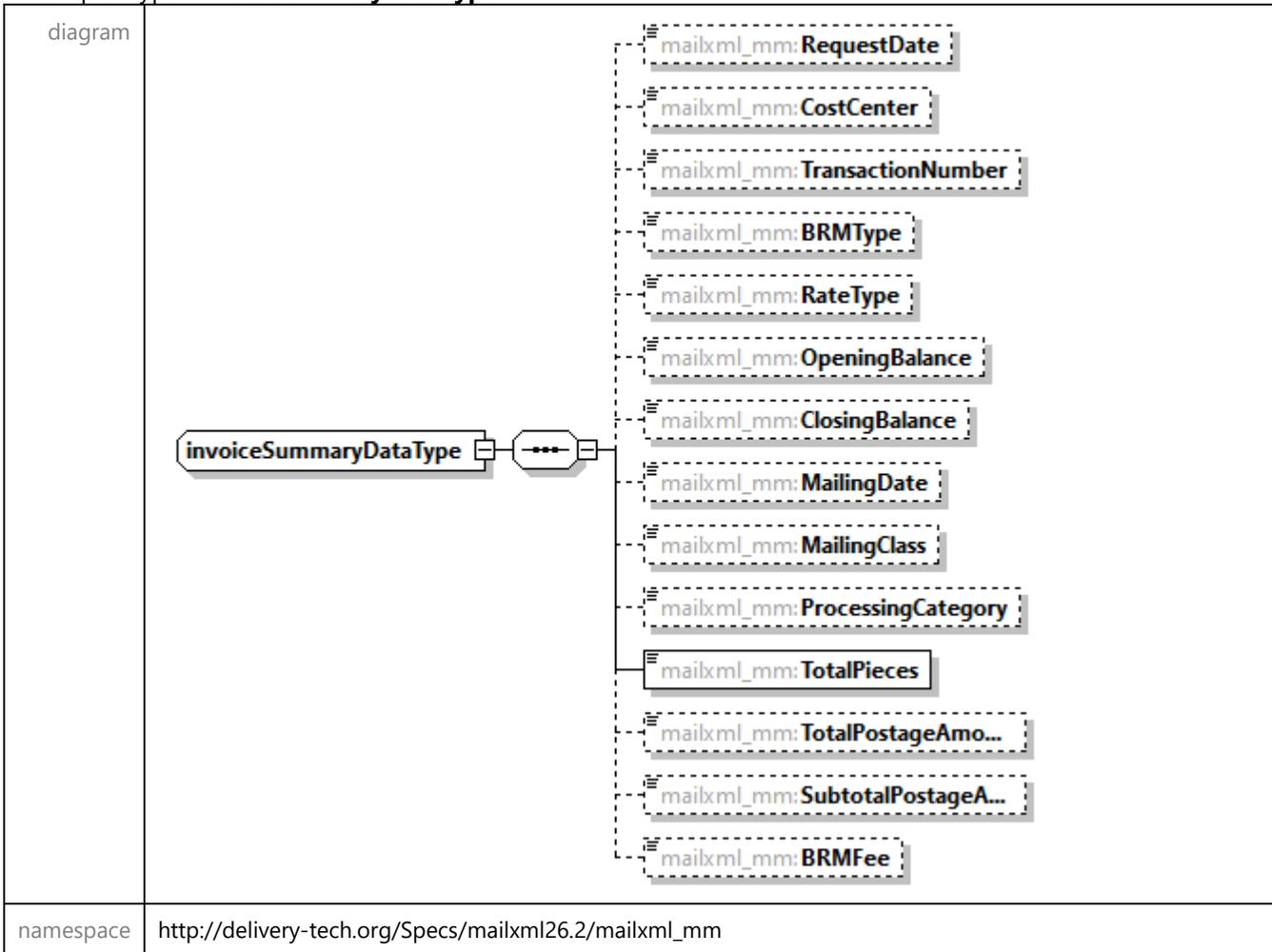
complexType **invoiceRequestHeaderInfoType**

| | |
|-----------|---|
| diagram | |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |

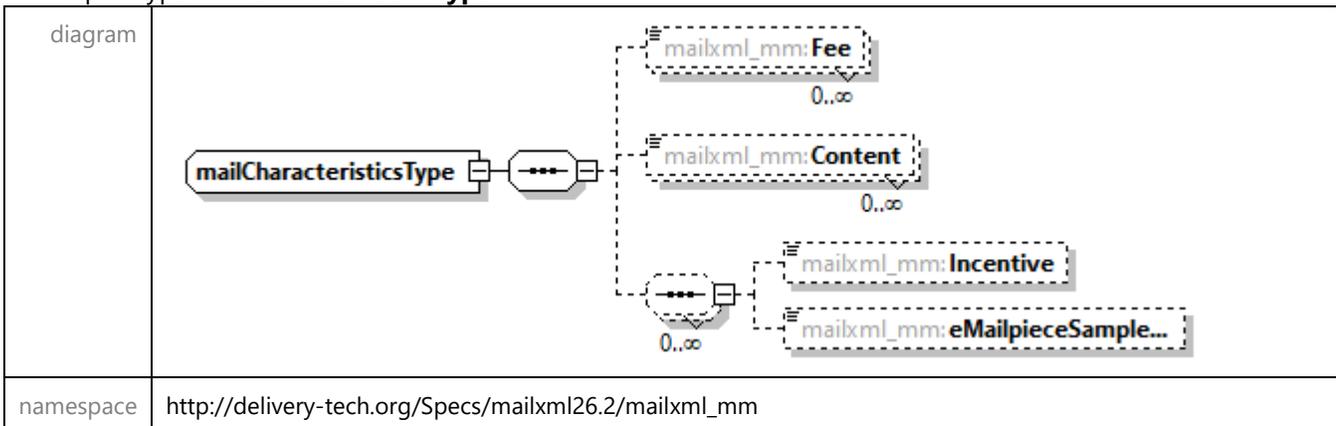
complexType **invoiceResponseHeaderInfoType**

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|-----------|---|
| diagram | |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |

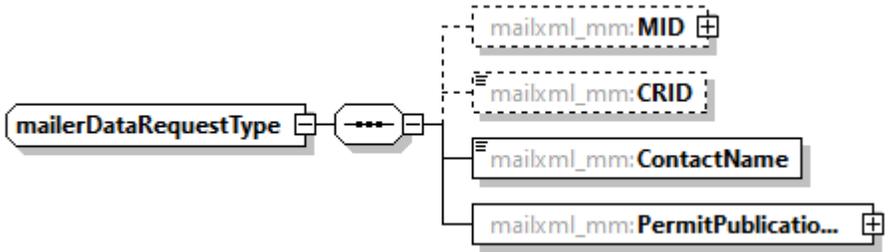
complexType **invoiceSummaryDataType**



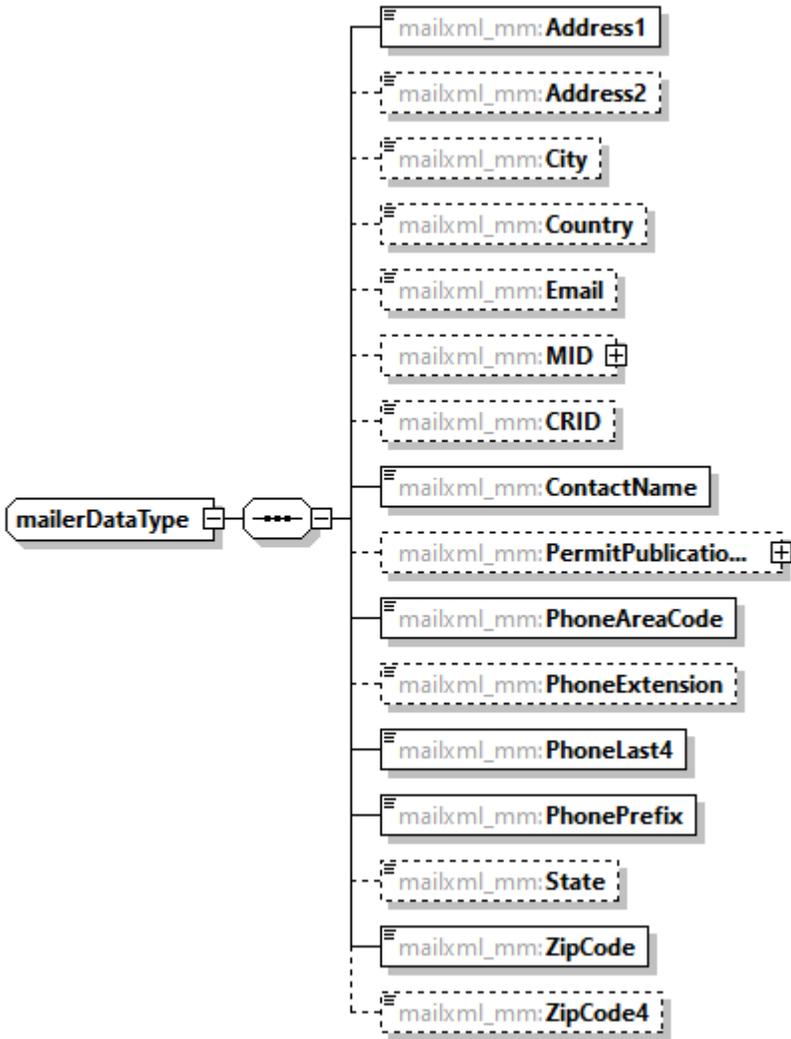
complexType **mailCharacteristicsType**



complexType **mailerDataRequestType**

| | |
|-----------|--|
| diagram |  <pre> classDiagram class mailerDataRequestType class Container class MID["mailxml_mm:MID"] class CRID["mailxml_mm:CRID"] class ContactName["mailxml_mm:ContactName"] class PermitPublicatio...["mailxml_mm:PermitPublicatio..."] mailerDataRequestType "1" *-- "1" Container Container --> MID Container --> CRID Container --> ContactName Container --> PermitPublicatio... </pre> |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |

complexType **mailerDataType**

| | |
|-----------|---|
| diagram |  <pre> classDiagram class mailerDataType class Container class Address1["mailxml_mm:Address1"] class Address2["mailxml_mm:Address2"] class City["mailxml_mm:City"] class Country["mailxml_mm:Country"] class Email["mailxml_mm:Email"] class MID["mailxml_mm:MID"] class CRID["mailxml_mm:CRID"] class ContactName["mailxml_mm:ContactName"] class PermitPublicatio...["mailxml_mm:PermitPublicatio..."] class PhoneAreaCode["mailxml_mm:PhoneAreaCode"] class PhoneExtension["mailxml_mm:PhoneExtension"] class PhoneLast4["mailxml_mm:PhoneLast4"] class PhonePrefix["mailxml_mm:PhonePrefix"] class State["mailxml_mm:State"] class ZipCode["mailxml_mm:ZipCode"] class ZipCode4["mailxml_mm:ZipCode4"] mailerDataType "1" *-- "1" Container Container --> Address1 Container --> Address2 Container --> City Container --> Country Container --> Email Container --> MID Container --> CRID Container --> ContactName Container --> PermitPublicatio... Container --> PhoneAreaCode Container --> PhoneExtension Container --> PhoneLast4 Container --> PhonePrefix Container --> State Container --> ZipCode Container --> ZipCode4 </pre> |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |

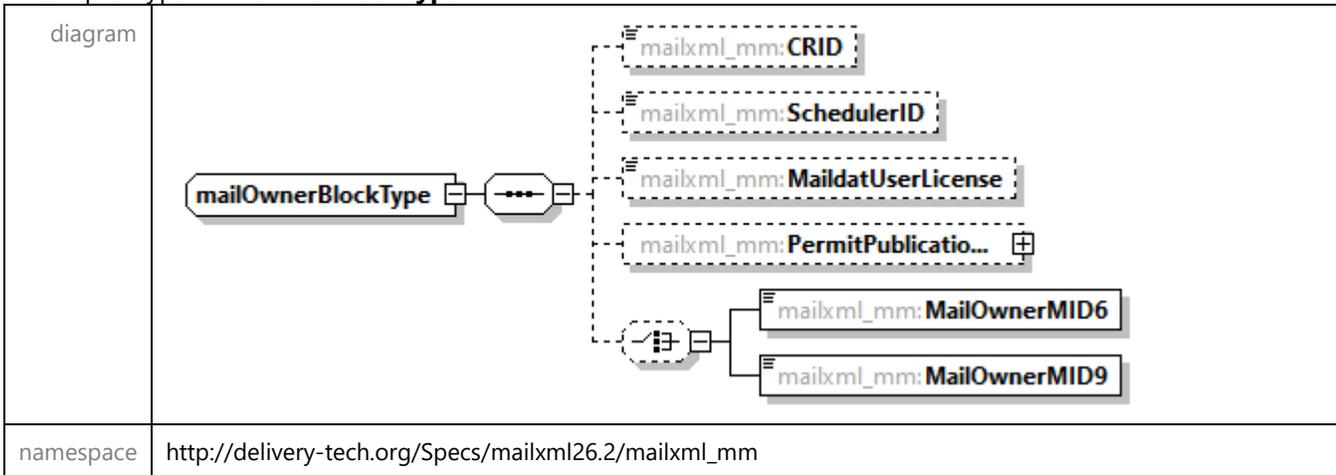
complexType **mailerMIDCRIDDataRequestType**

| | |
|-----------|---|
| diagram | |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |

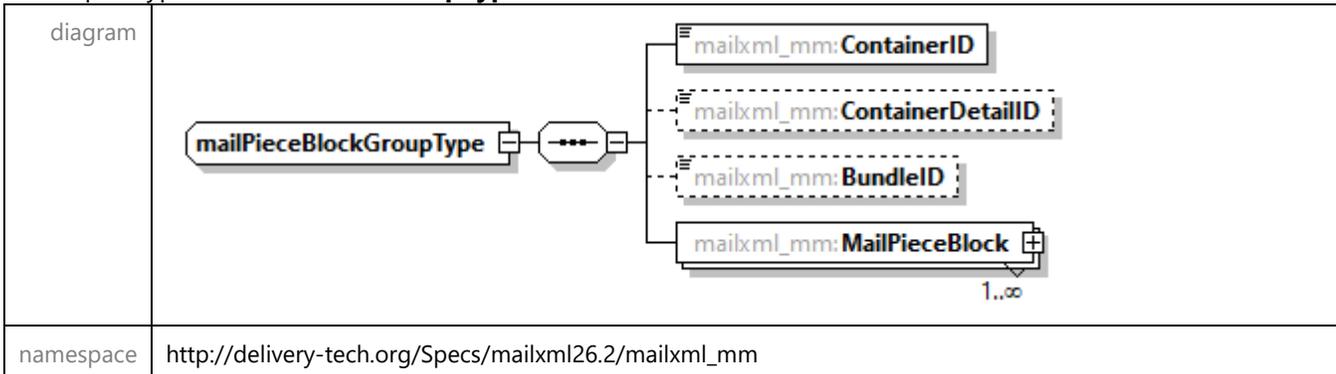
complexType **mailingGroupDataType**

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| diagram | |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |

complexType **mailOwnerBlockType**

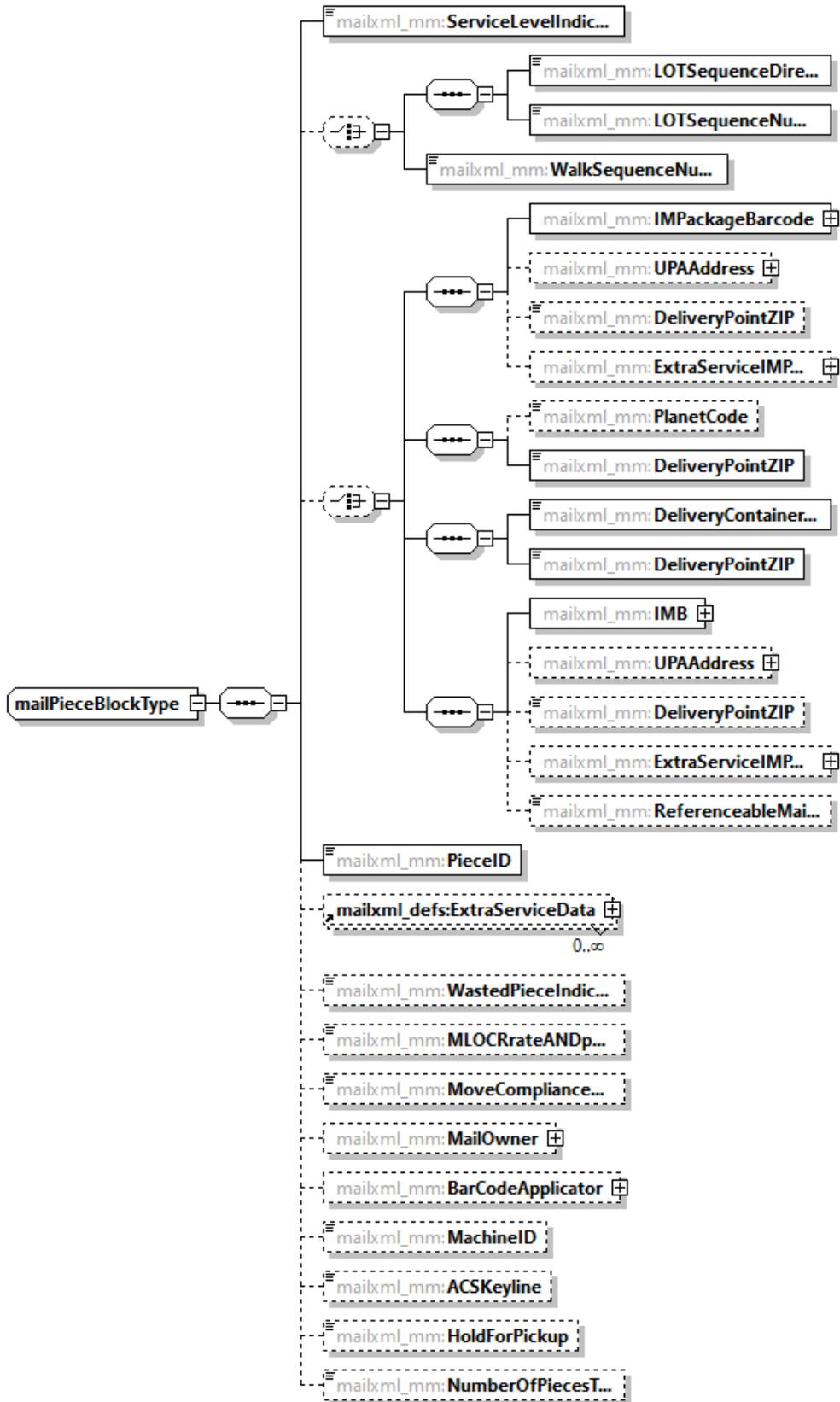


complexType **mailPieceBlockGroupType**



complexType **mailPieceBlockType**

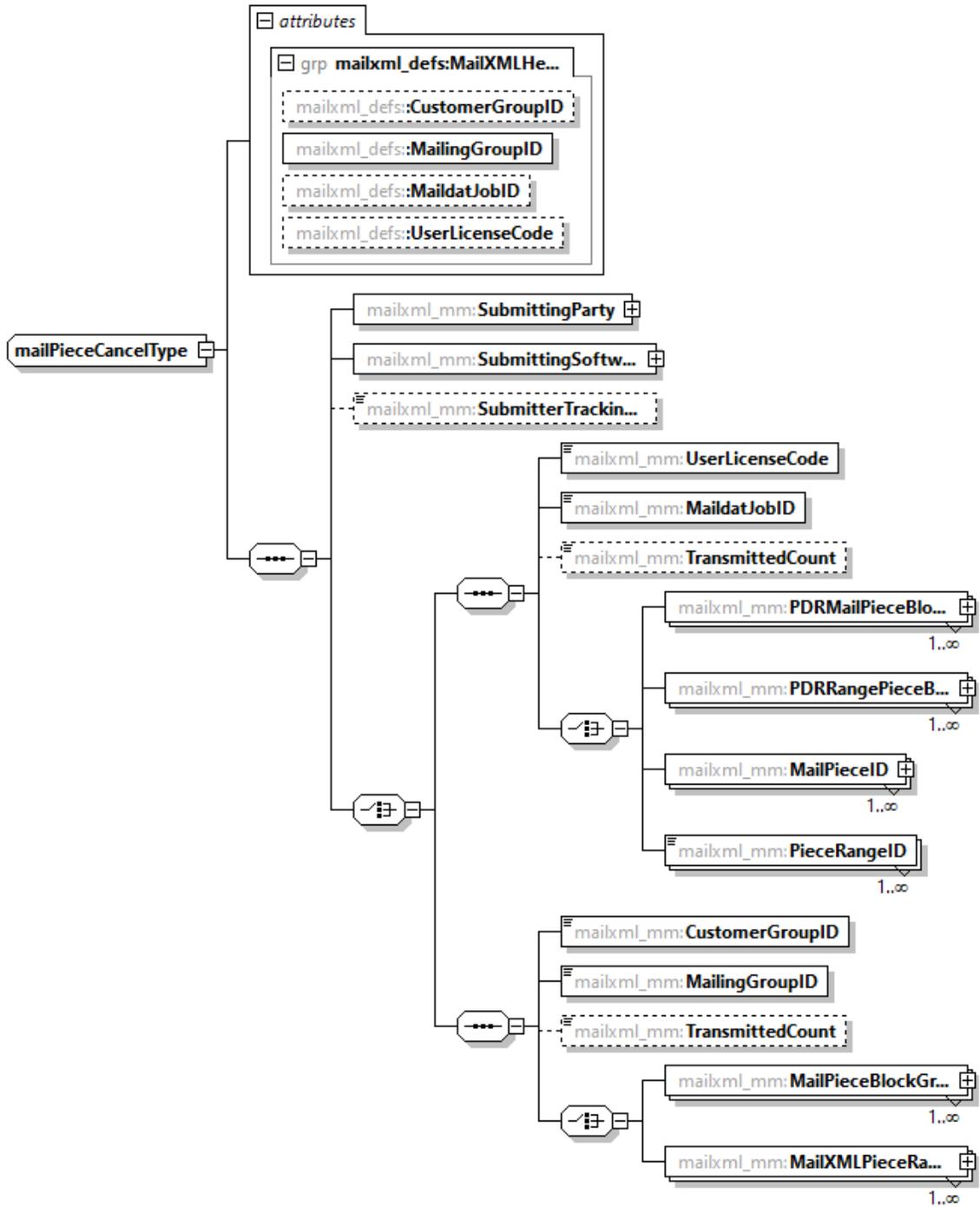
diagram



namespace http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

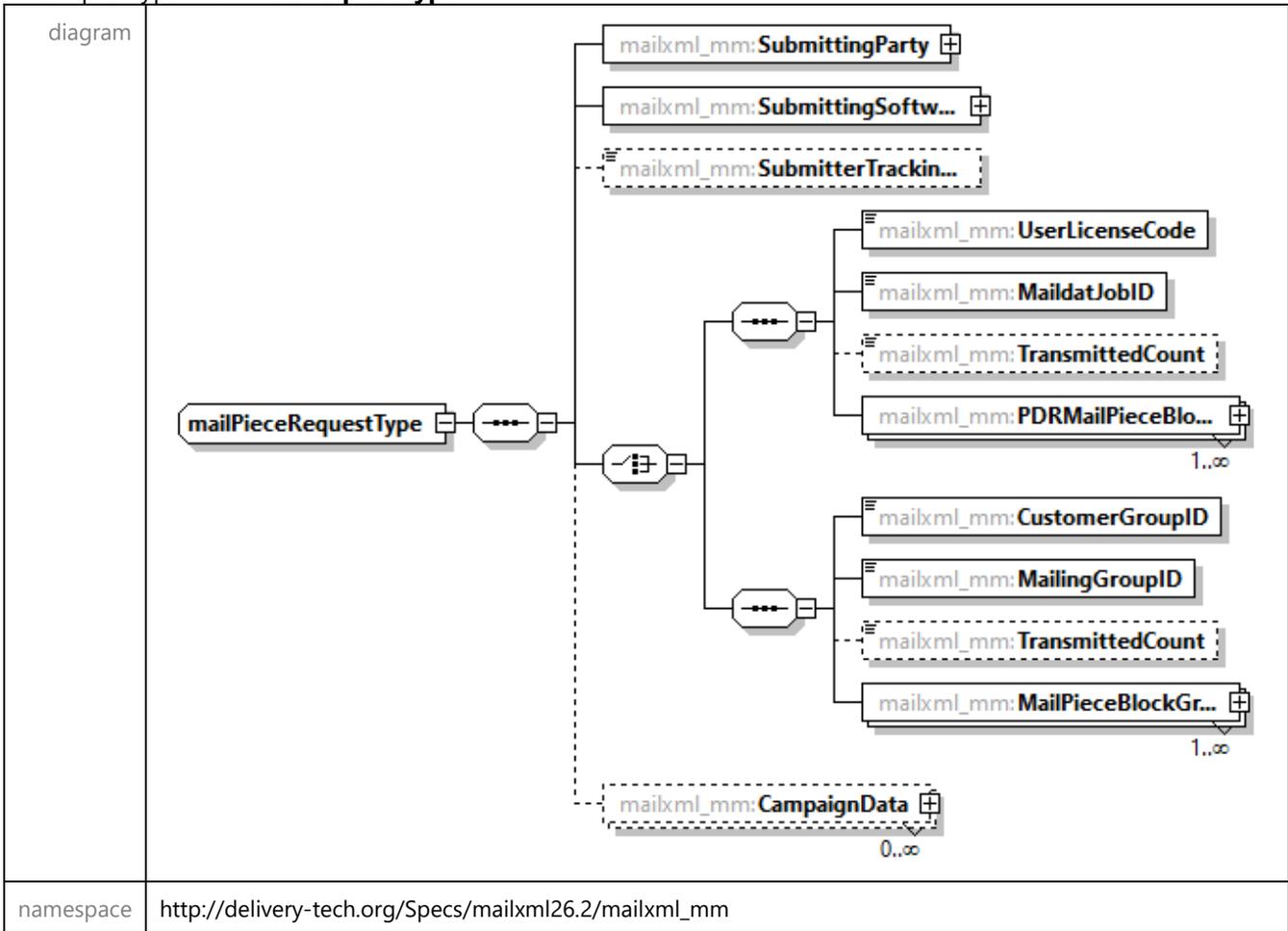
complexType **mailPieceCancelType**

diagram

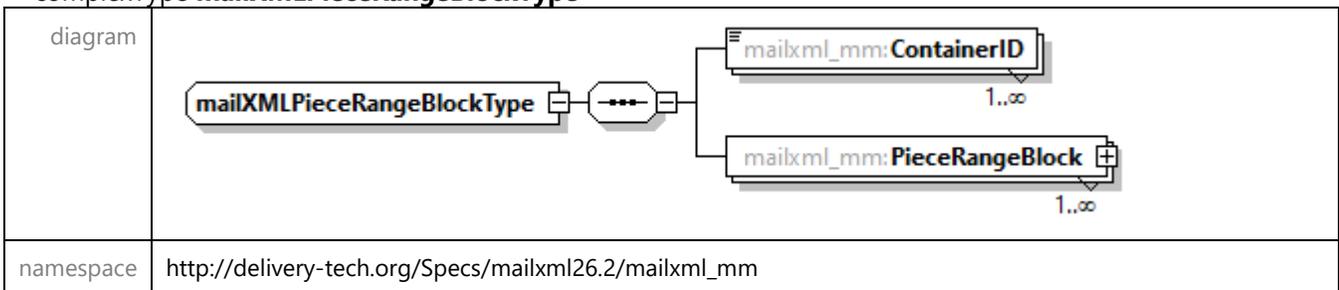


namespace http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

complexType **mailPieceRequestType**



complexType **mailXMLPieceRangeBlockType**



complexType **manifestAndOrderIDInfoBlockType**

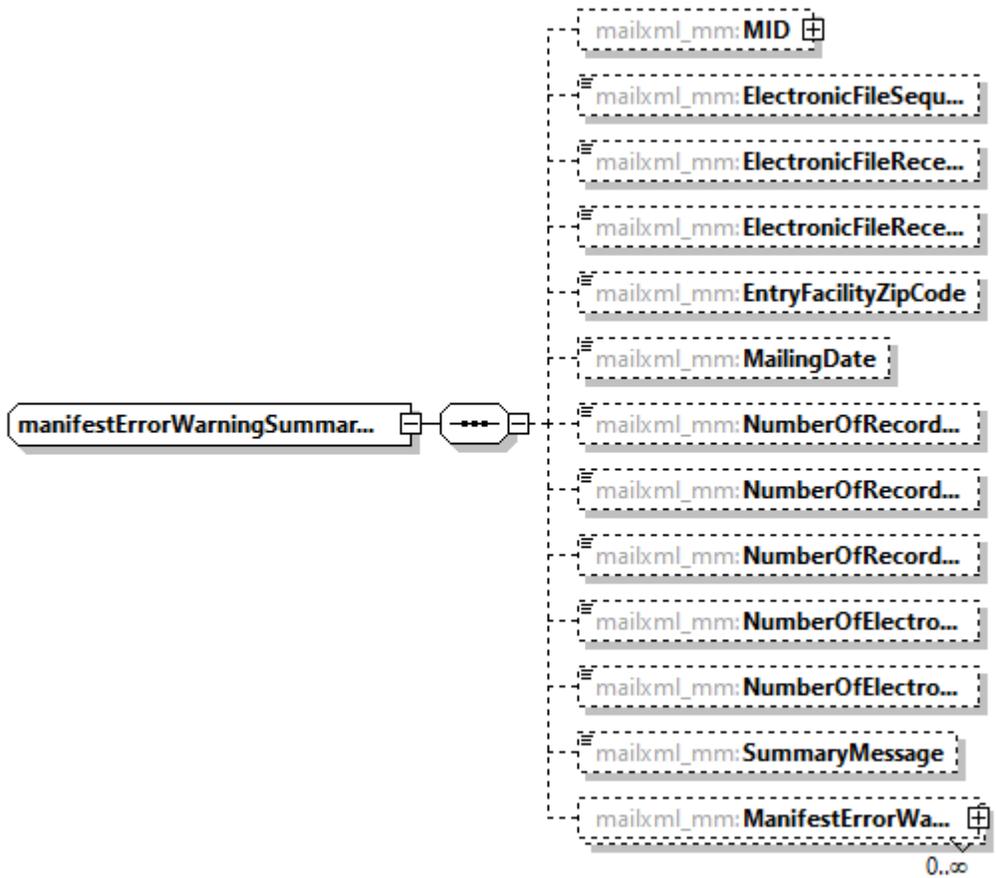
| | |
|-----------|---|
| diagram | <pre> $\text{manifestAndOrderIDInfoBlockType} \rightarrow \text{ManifestIDNumber} \rightarrow \text{ConsigneeManifestation} \rightarrow \left(\text{PieceOrDetailRecord} \mid \text{ConsigneePieceOfManifestation} \right)_{0..∞}$ </pre> |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |

complexType **manifestErrorWarningDetailType**

| | |
|-----------|--|
| diagram | <pre> $\text{manifestErrorWarningDetailType} \rightarrow \left(\text{ErrorWarningCode} \mid \text{ElectronicFileLine} \mid \text{IMpb} \mid \text{DescriptionElectro} \mid \text{ErrorWarningMess} \right)$ </pre> |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |

complexType **manifestErrorWarningSummaryType**

diagram



namespace

http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

complexType **manifestMailPieceSummaryType**

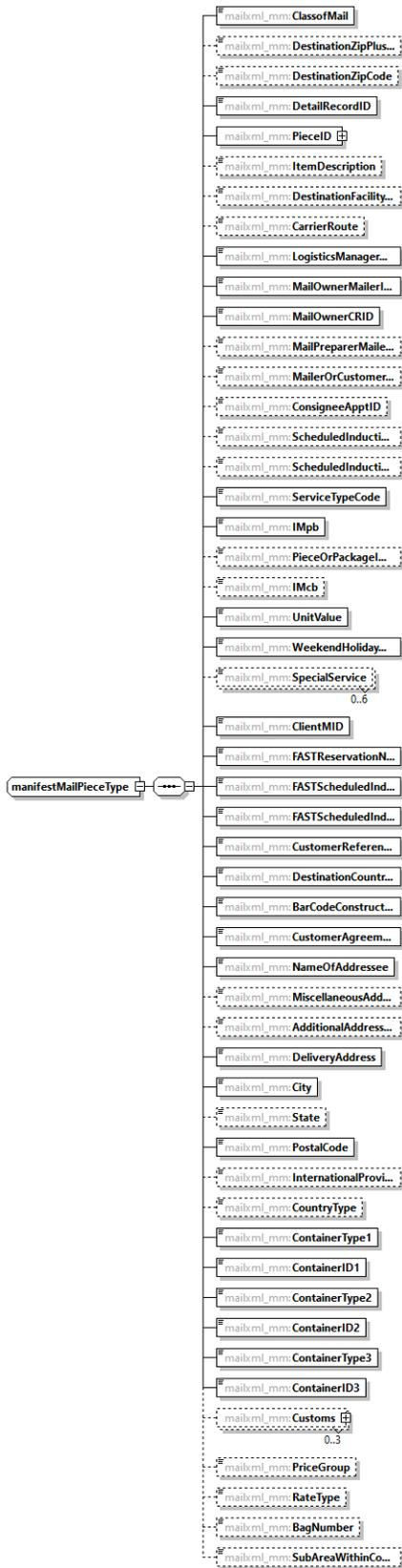
diagram



namespace http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

complexType manifestMailPieceType

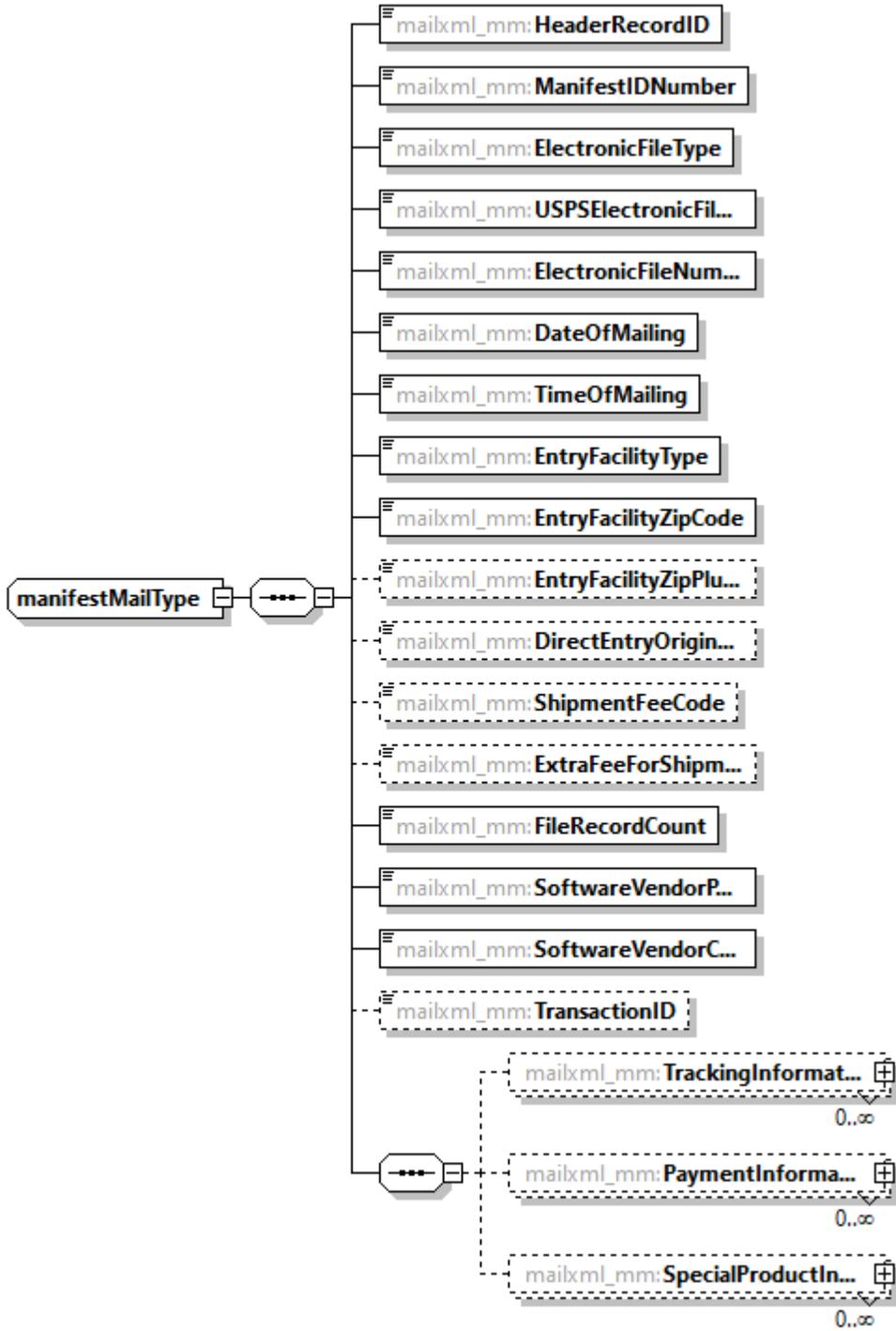
diagram



namespace http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

complexType **manifestMailType**

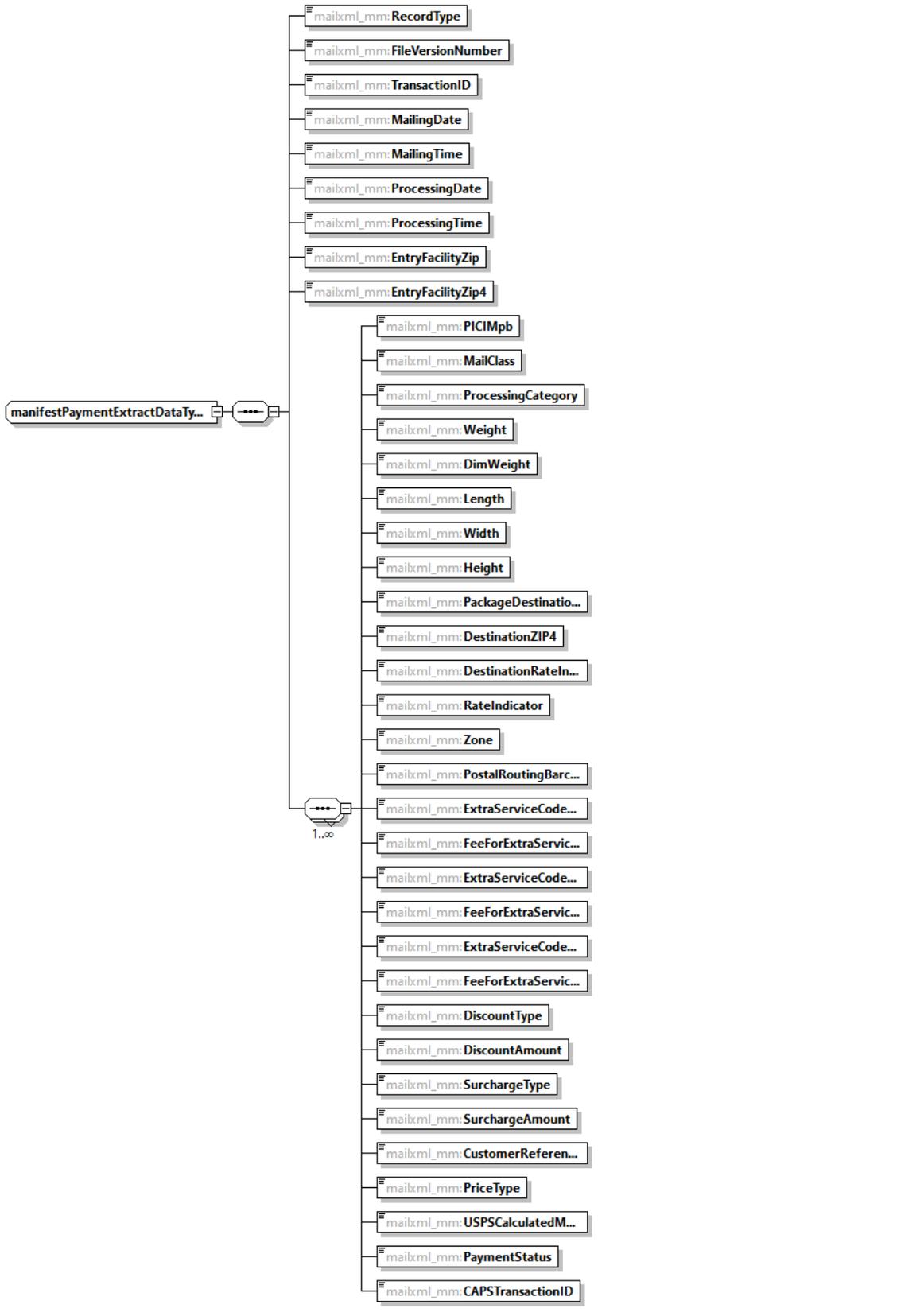
diagram



namespace http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

complexType **manifestPaymentExtractDataType**

diagram



| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
|-----------|---|

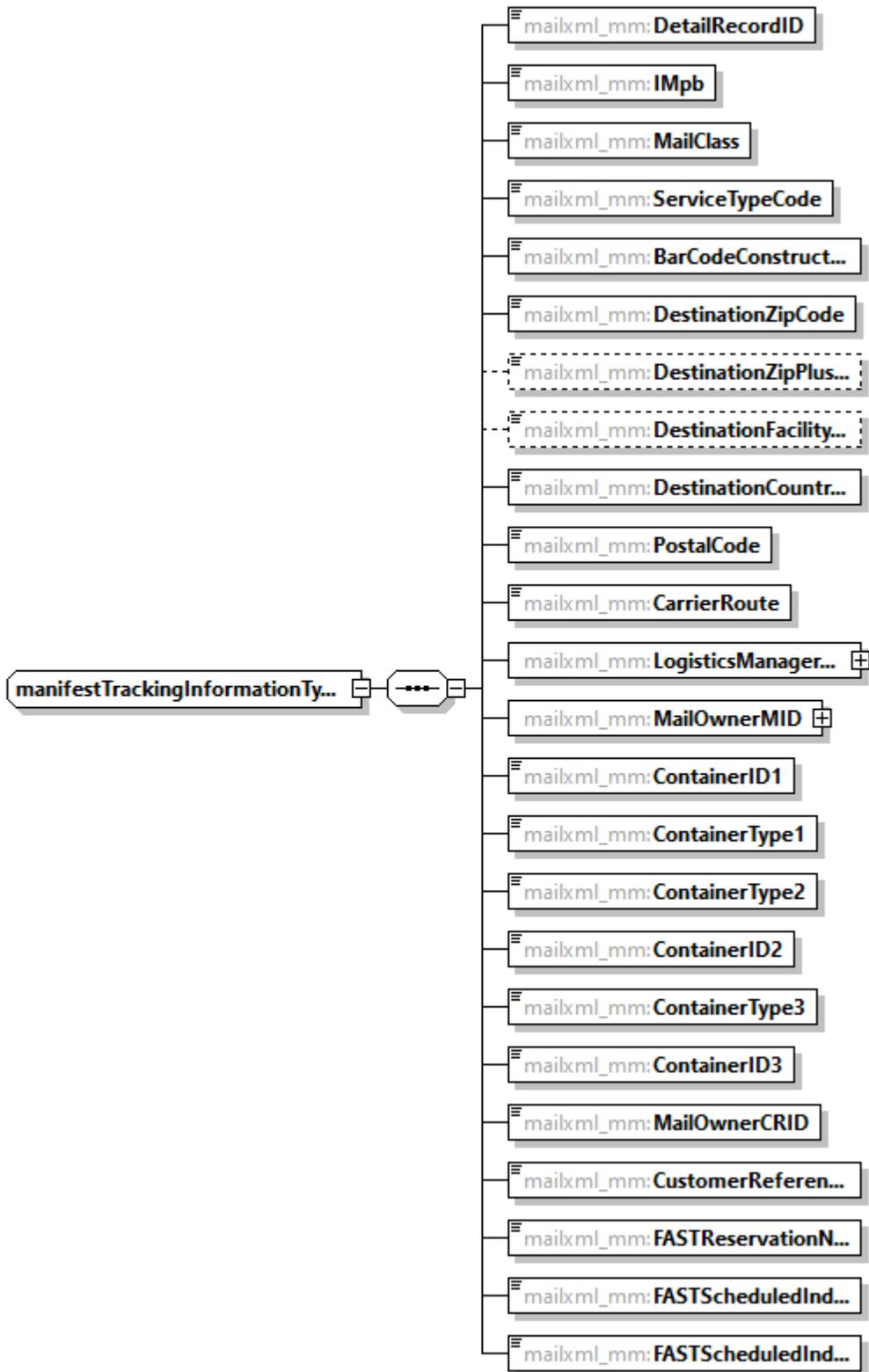
complexType **manifestPieceListType**



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|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
|-----------|---|

complexType **manifestTrackingInformationType**

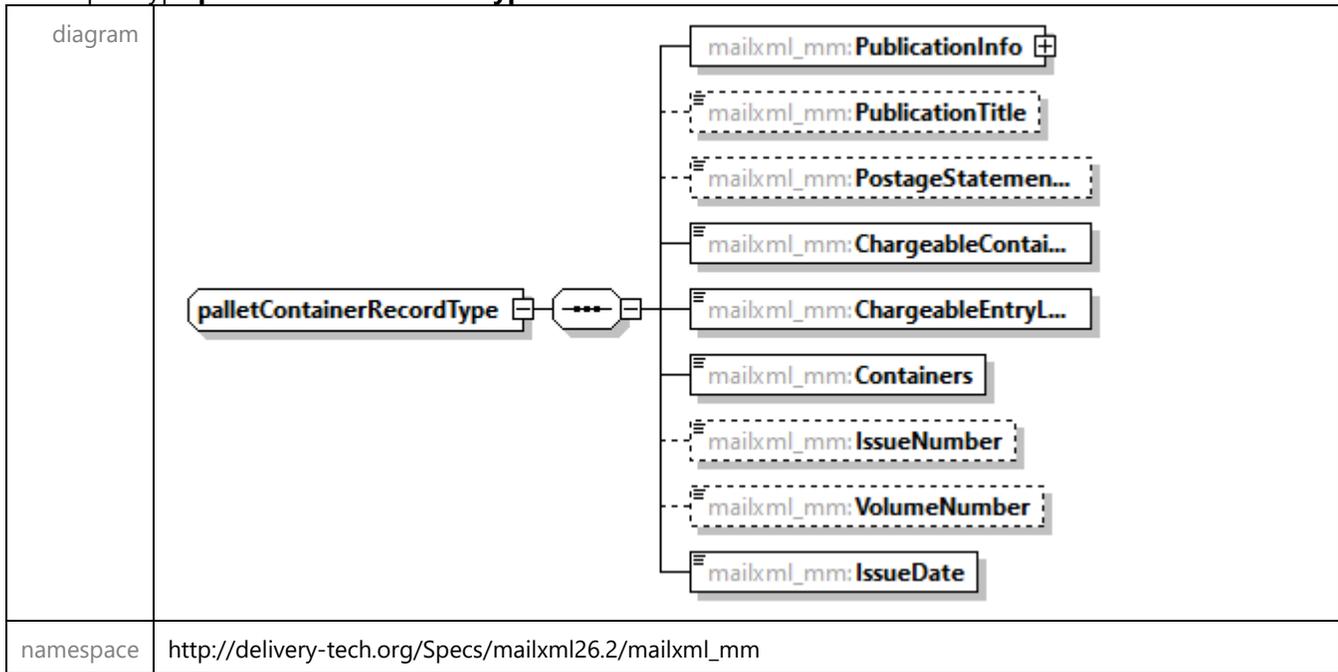
diagram



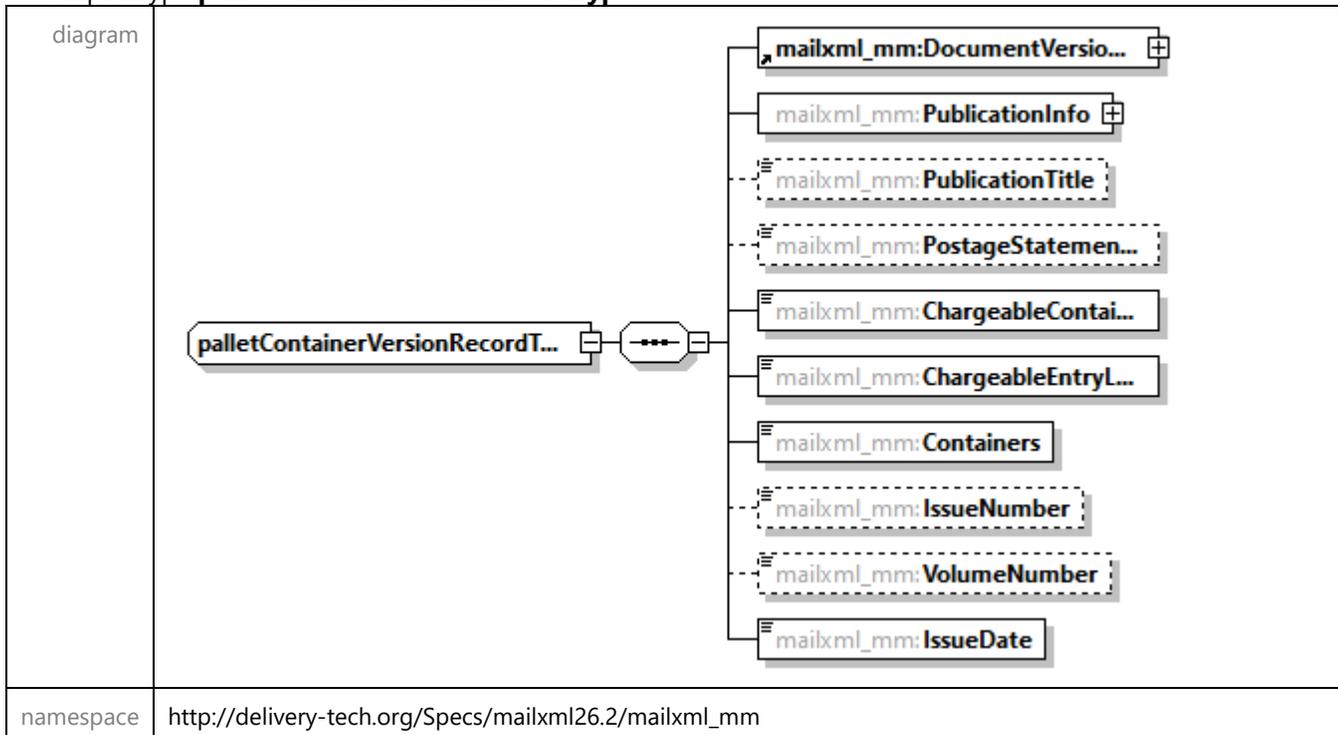
namespace

http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

complexType **palletContainerRecordType**



complexType **palletContainerVersionRecordType**



complexType **paymentInformationType**

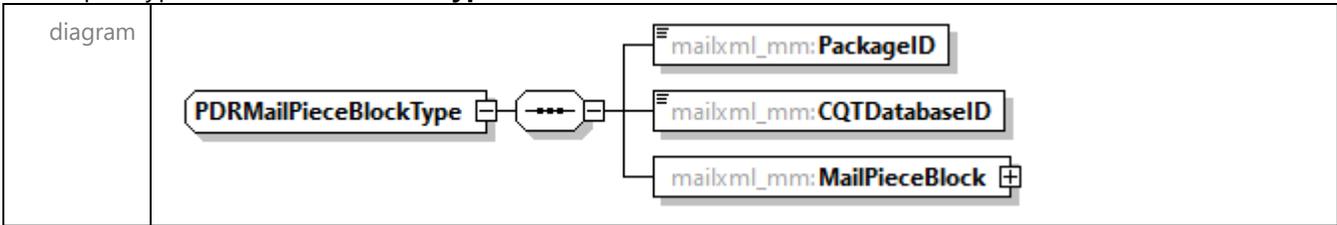
diagram

paymentInformationType

- mailml_mm:PaymentAccount...
- mailml_mm:PaymentMethod
- mailml_mm:CSSCProductID
- mailml_mm:CSSCNumber
- mailml_mm:ProcessingCategory
- mailml_mm:RateIndicator
- mailml_mm:Height
- mailml_mm:Width
- mailml_mm:Length
- mailml_mm:ExtraServiceFeeFi...
- mailml_mm:ExtraServiceFeeF...
- mailml_mm:ExtraServiceFeeT...
- mailml_mm:ExtraServiceFeeS...
- mailml_mm:ExtraServiceFeeI...
- mailml_mm:ExtraServiceCode...
- mailml_mm:ExtraServiceCode...
- mailml_mm:ExtraServiceCode...
- mailml_mm:ExtraServiceCode...
- mailml_mm:ExtraServiceCode...
- mailml_mm:ValueOfArticle
- mailml_mm:CODAmountDueS...
- mailml_mm:HandlingCharge
- mailml_mm:SurchargeType
- mailml_mm:SurchargeAmount
- mailml_mm:NonIncidentalEncl...
- mailml_mm:NonIncidentalEncl...
- mailml_mm:NonIncidentalEncl...
- mailml_mm:NonIncidentalEncl...
- mailml_mm:NonIncidentalEncl...
- mailml_mm:POBoxIndicator
- mailml_mm:SignatureWaiver
- mailml_mm:PostalRoutingBarc...
- mailml_mm:OpenDistributeCo...
- mailml_mm:DeliveryOptionInd...
- mailml_mm:DestinationDelive...
- mailml_mm:DiscountAmount
- mailml_mm:DiscountType
- mailml_mm:DimensionalWeight
- mailml_mm:Zone
- mailml_mm:DestinationRateInd
- mailml_mm:PieceWeight
- mailml_mm:WeightUnit
- mailml_mm:PostageType
- mailml_mm:Postage
- mailml_mm:ChargebackCode
- mailml_mm:MeterSerialNumber
- mailml_mm:PostOfficeOfAcco...

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
|-----------|---|

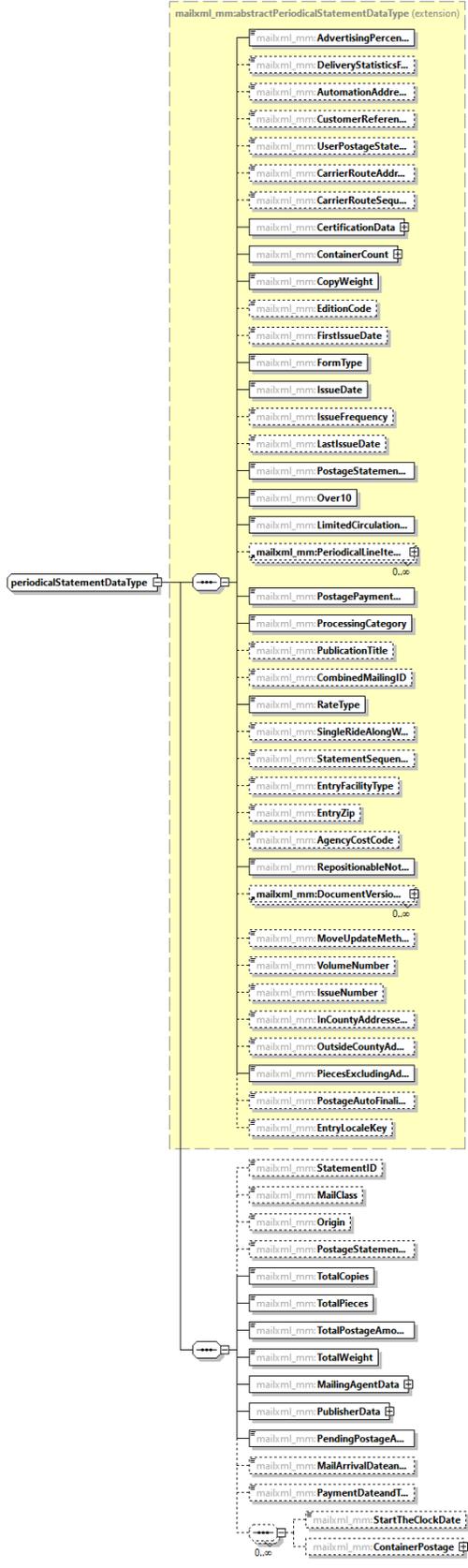
complexType **PDRMailPieceBlockType**



| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
|-----------|---|

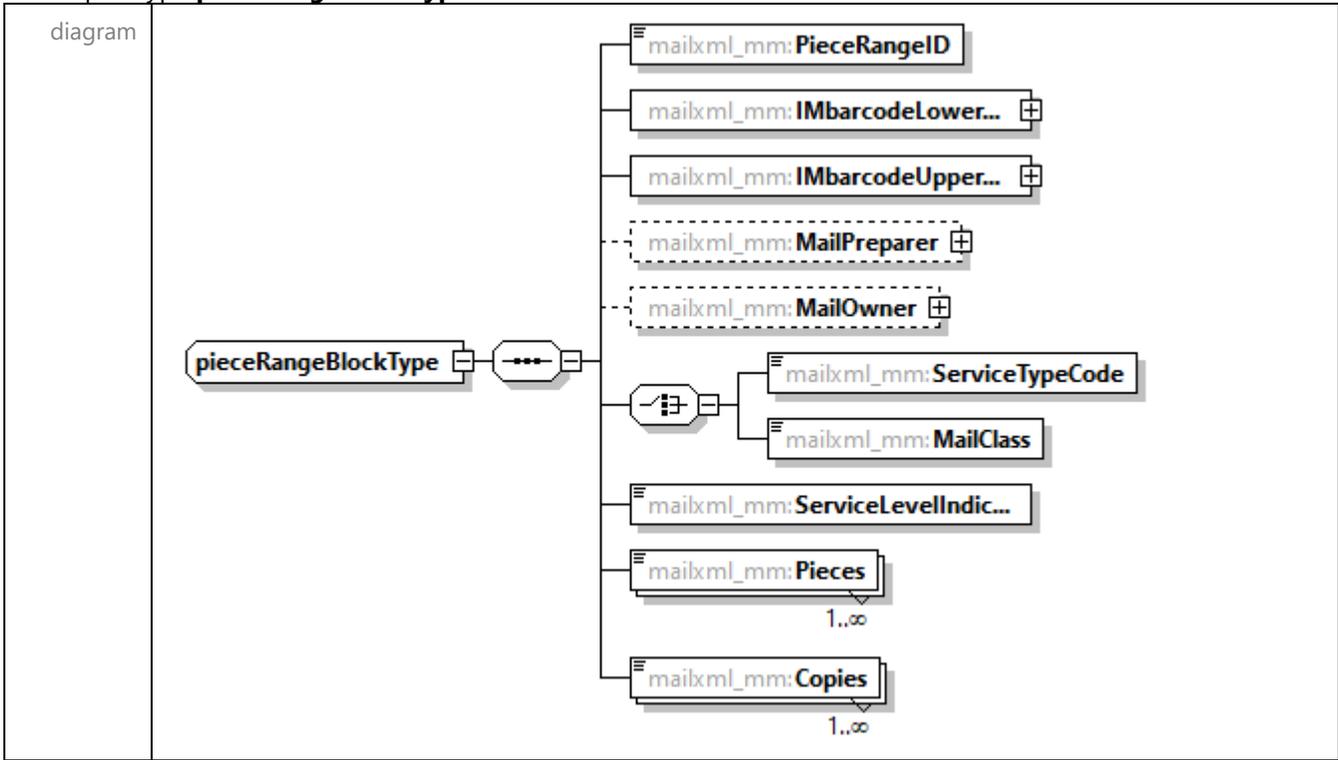
complexType **periodicalStatementDataType**

diagram



| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | extension of mailxml_mm:abstractPeriodicalStatementDataType |

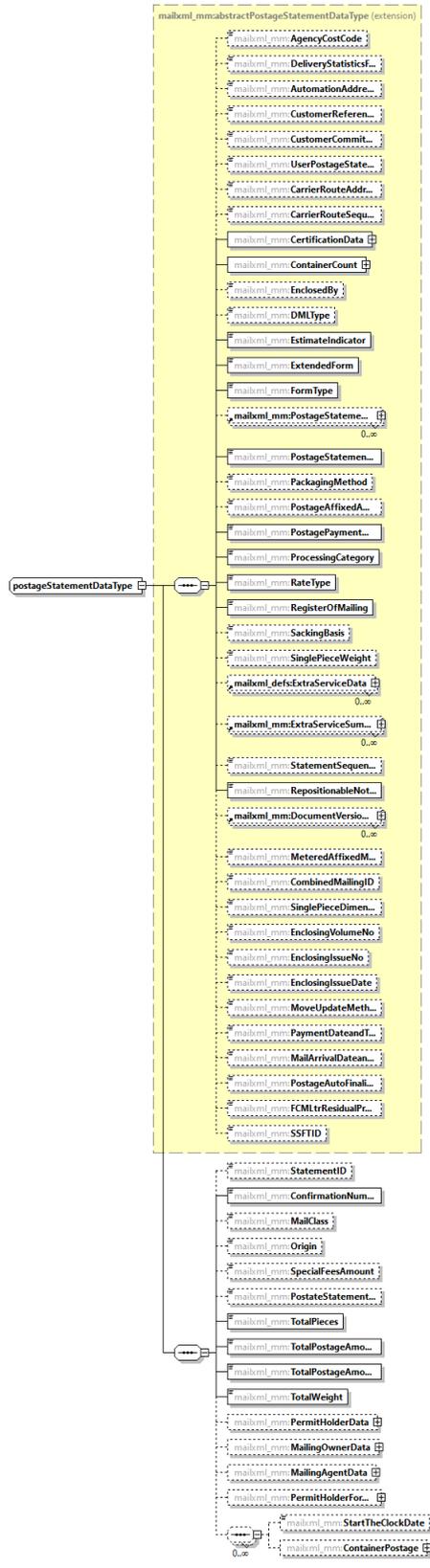
complexType **pieceRangeBlockType**



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|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
|-----------|---|

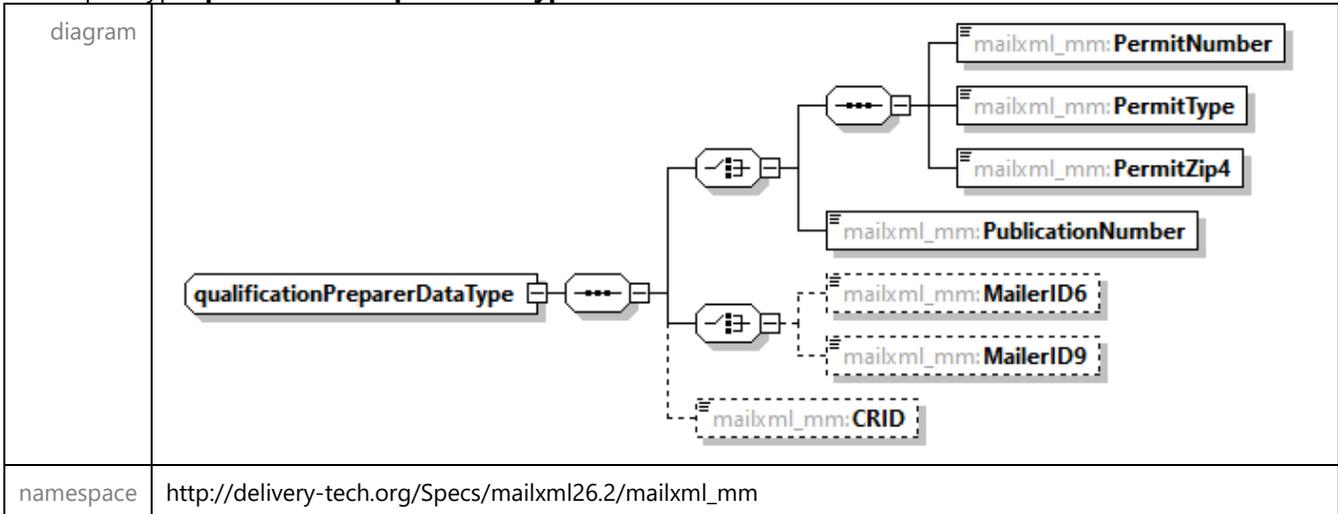
complexType postageStatementDataType

diagram

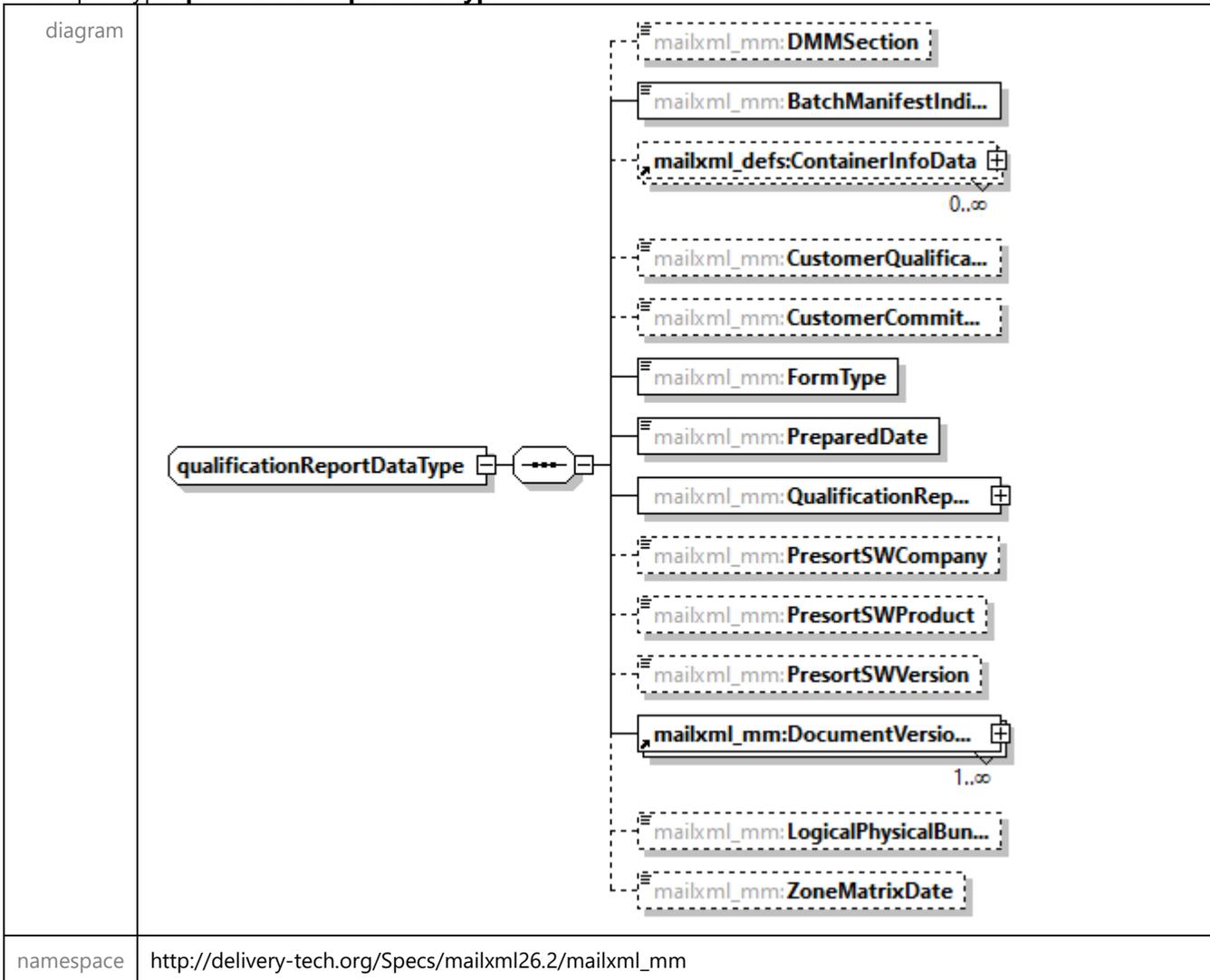


| | |
|-----------|--|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | extension of mailxml_mm:abstractPostageStatementDataType |

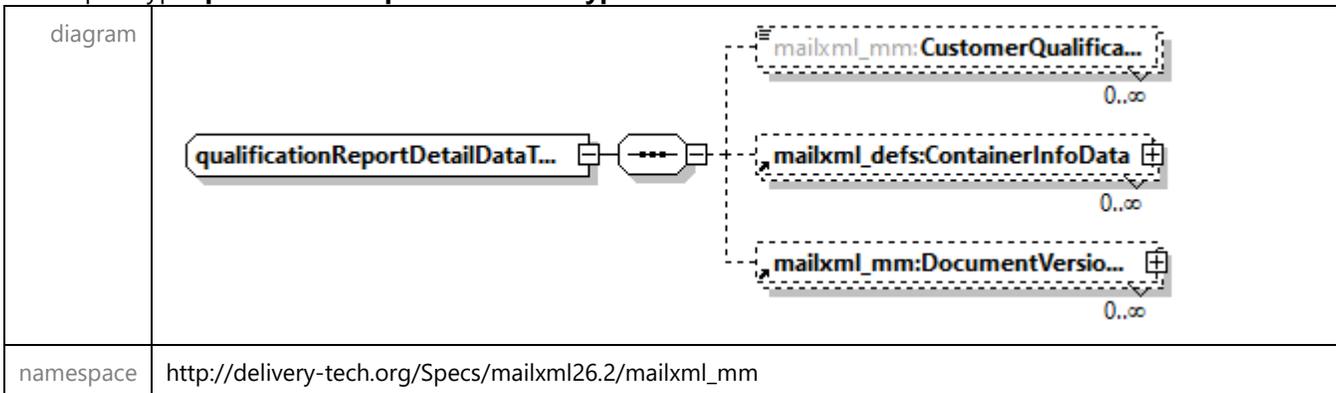
complexType **qualificationPreparerDataType**



complexType **qualificationReportDataType**



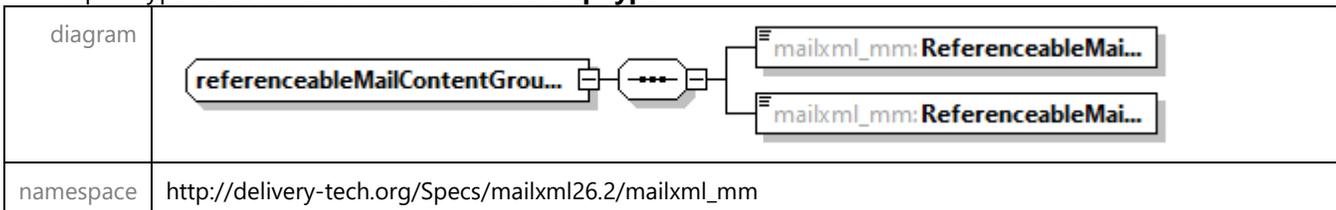
complexType **qualificationReportDetailDataT...**



complexType **qualificationReportSummaryDataType**



complexType **referenceableMailContentGroupType**



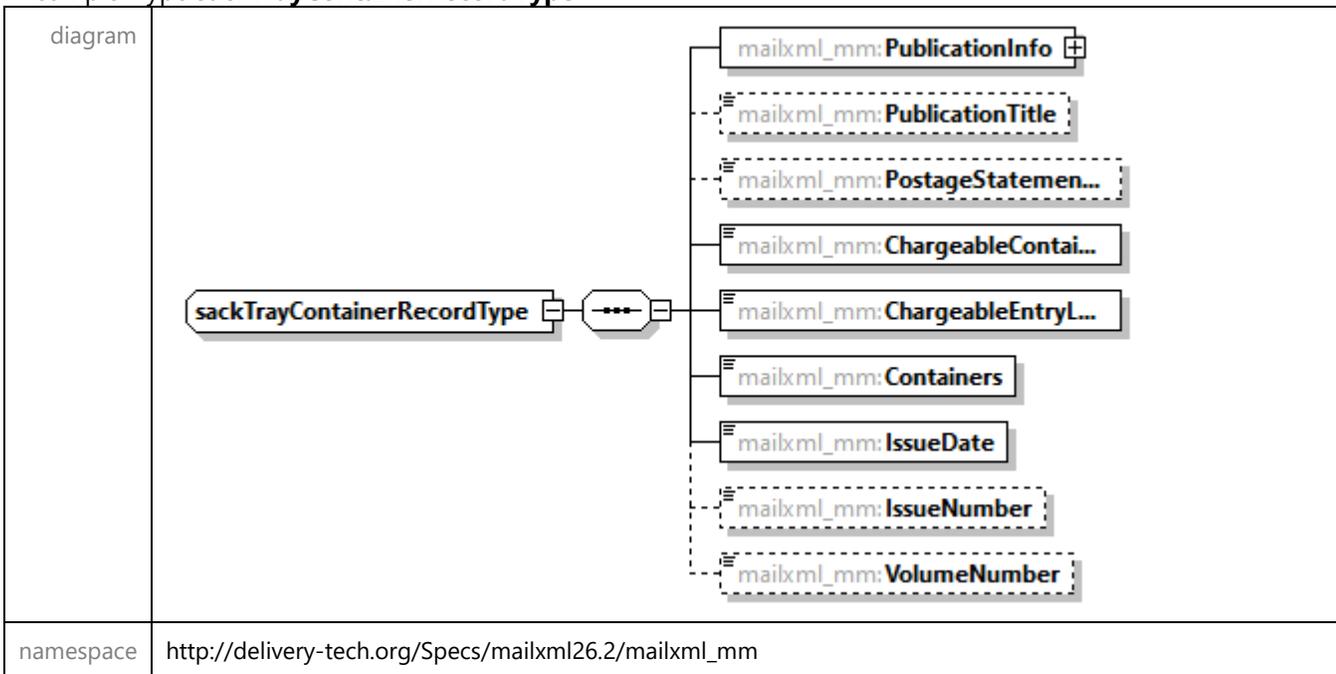
complexType **referenceableMailDataBarcodesType**

| | |
|-----------|---|
| diagram | |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |

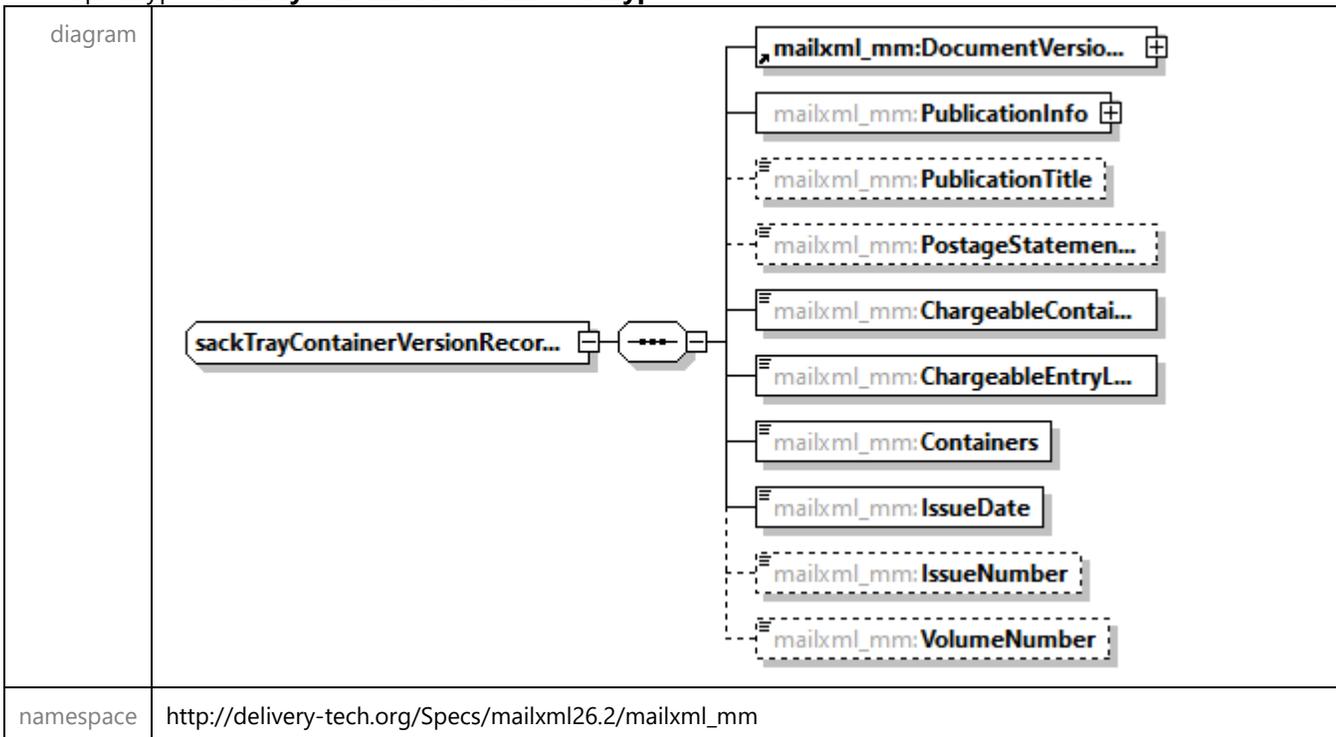
complexType **referenceableMailDataType**

| | |
|-----------|---|
| diagram | |
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |

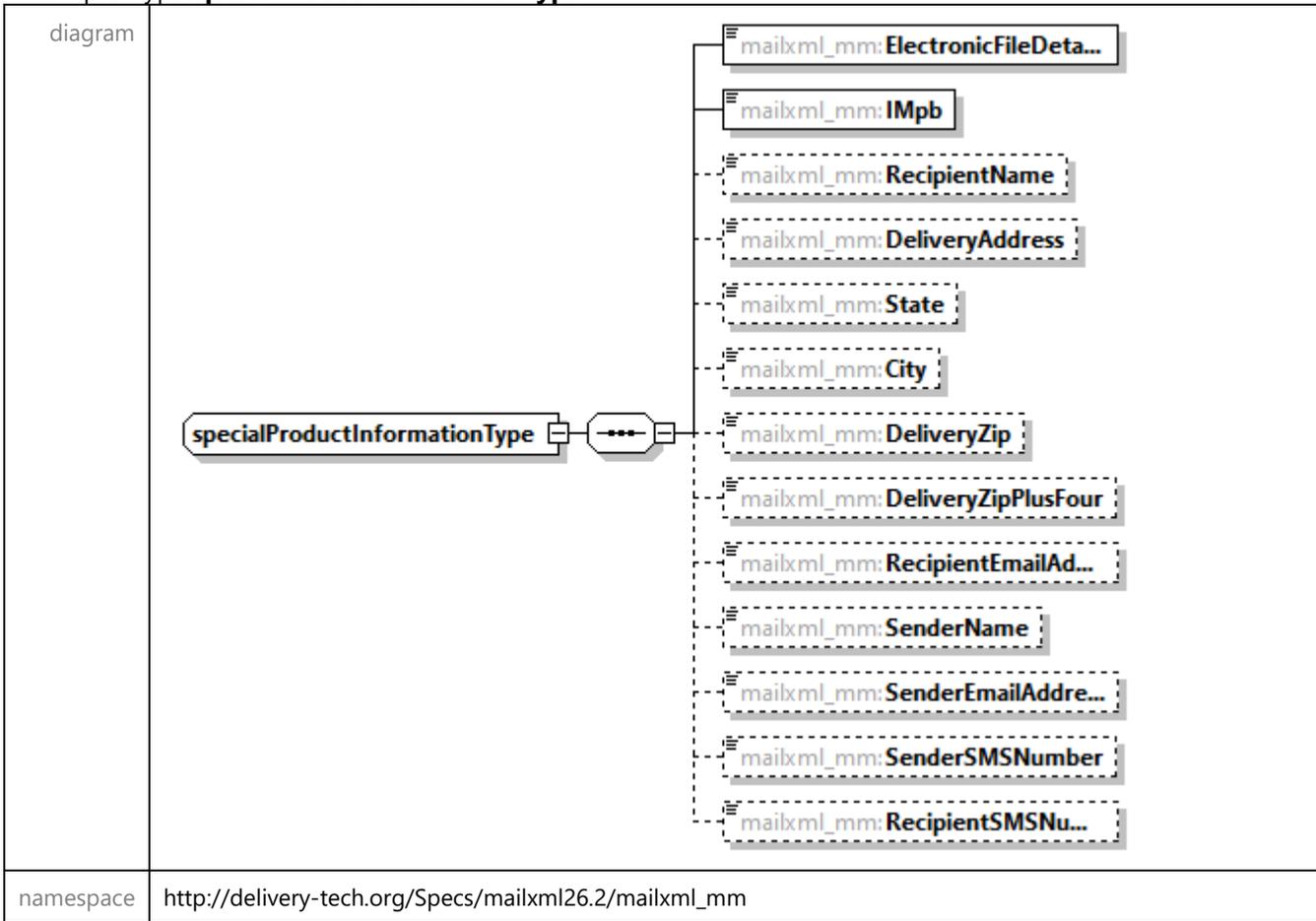
complexType **sackTrayContainerRecordType**



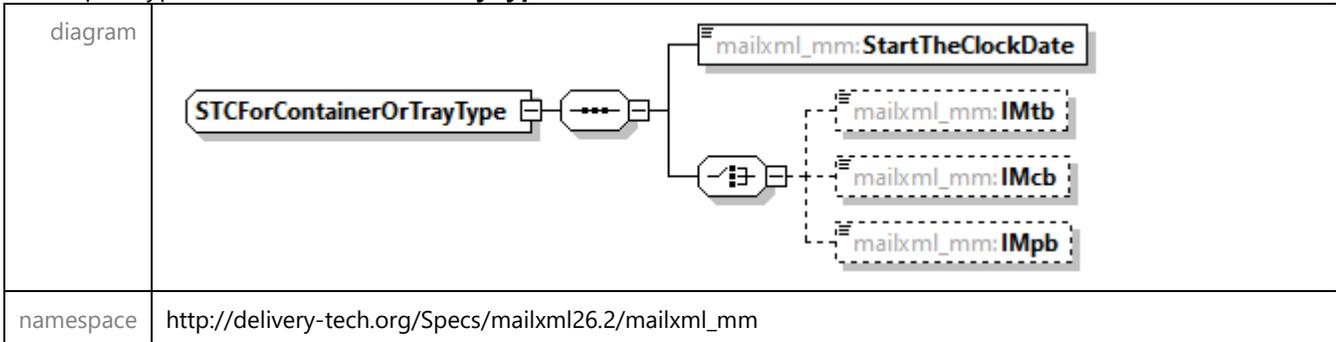
complexType **sackTrayContainerVersionRecordType**



complexType **specialProductInformationType**



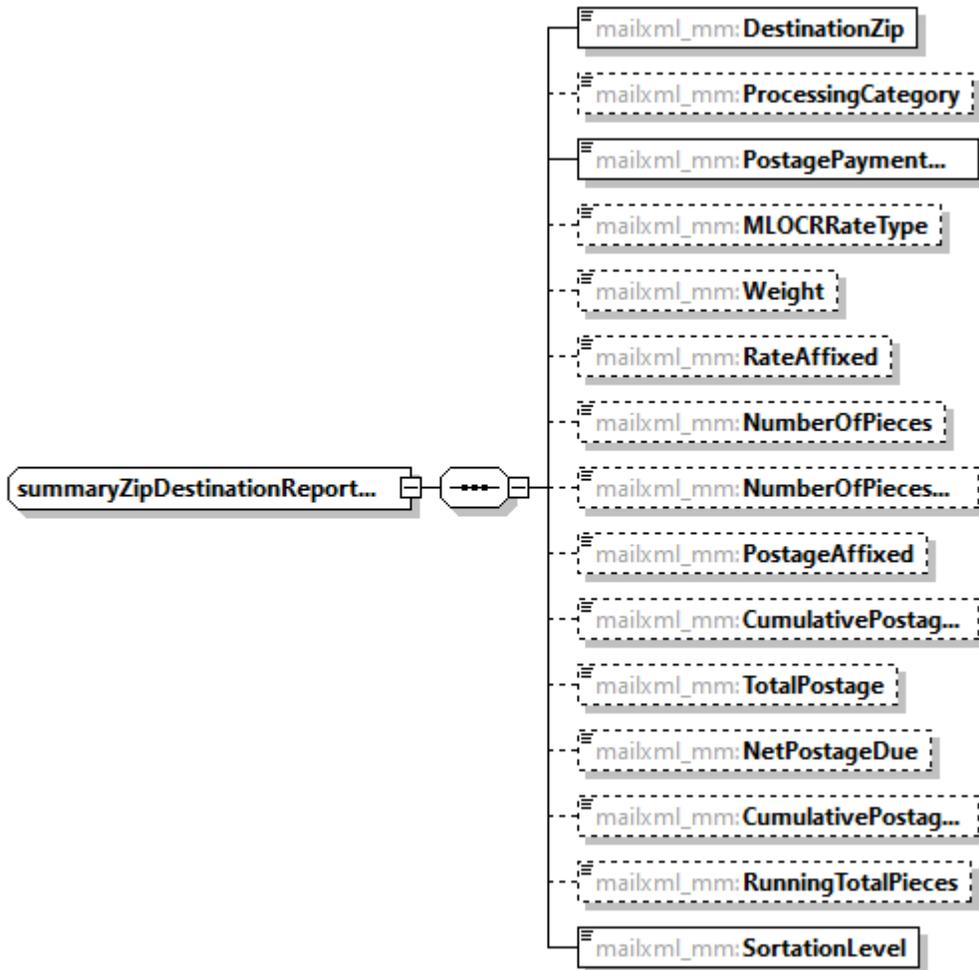
complexType **STCForContainerOrTrayType**



namespace http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

complexType **summaryZipDestinationReportType**

diagram



namespace http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

complexType **tMSDataLoggerDetailType**

diagram



namespace

http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm

simpleType **agencyCostCodeType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **BRMFeeType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **BRMType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **campaignSerialGroupingType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **chargeableBundleLevelType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **chargeableContainerLevelType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **chargeableContainerType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **chargeableEntryLevelType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **containerBundleStatusType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **directOrMixedCategoryType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **DMLTypeType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **errorWarningCodeType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **fspiType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **gpExtraServiceTypeType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **internationalPSPartSectionType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **internationalPSPartType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **internationalZoneType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **invoiceStatusType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **manifestExtraServiceCode**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **manifestMailClassType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **manifestRateLevelIndicatorType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **manifestType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of mailxml_base:s02 |

simpleType **onePassOrTwoPassType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **periodicalPriceType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
|-----------|---|

| | |
|------|---------------------------------|
| type | restriction of xs:string |
|------|---------------------------------|

simpleType **postageAutoFinalizationType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **postagePaymentMethodType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **priceType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **rateCategoryType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **referenceableMailContentTypeType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **residualPrepType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |

simpleType **trayTypeIndicatorType**

| | |
|-----------|---|
| namespace | http://delivery-tech.org/Specs/mailxml26.2/mailxml_mm |
| type | restriction of xs:string |