Product6

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| --- | --- | --- | --- | --- | --- |
| Lvl | Product6 | Mult | Constraint | Rule | Usage |
| 1 | ItemIdentification | [0..1] |  |  | <*::Max35Text<ItmId>::Max35Text* |
| 1 | ProductCode | [1..1] |  |  | <*::Max70Text<PdctCd>::Max70Text* |
| 1 | AdditionalProductCode | [0..1] |  |  | <*::Max70Text<AddtlPdctCd>::Max70Text* |
| 1 | UnitOfMeasure | [0..1] |  |  | <Unit of measure of the item purchased.- **PIEC: Piece** : *Standard length of cloth, wallpaper, as an item for sale or amount of a substance.*- **TONS: Ton** : *Measure of weight, in Britain 2240lb (long ton)and in the US 2000lb (short ton).*- **FOOT: Foot** : *Unit of length equal to 1/3 yard.*- **GBGA: GBGallon** : *Unit of volume that is equal to 8 pints.*- **USGA: USGallon** : *Unit of volume that is equal to 8 pints.*- **GRAM: Gram** : *Unit of measure that is equal to a 1, 000th of a kilo.*- **INCH: Inch** : *Measure of length equal to 2.54 cm.*- **KILO: Kilogram** : *Basic unit of mass in the SI system, 1000 grams.*- **PUND: Pound** : *Unit of weight equal to 0.454 kilograms.*- **METR: Metre** : *Unit of length in the metric system, equal to 39.37 inches.*- **CMET: Centimetre** : *Unit of measure that is equal to one hundredth of a metre.*- **MMET: Millimetre** : *Unit of measure that is a thousandth of one metre.*- **LITR: Litre** : *Unit of volume that is equal to a thousand cubic centimetres.*- **CELI: Centilitre** : *Unit of volume that is equal to one hundredth of a litre.*- **MILI: MilliLitre** : *Unit of volume that is equal to one thousandth of a litre.*- **GBOU: GBOunce** : *Unit of weight equal to a sixteenth of a pound.*- **USOU: USOunce** : *Unit of weight equal to a sixteenth of a pound.*- **GBQA: GBQuart** : *Unit of volume that is equal to 2 pints.*- **USQA: USQuart** : *Unit of volume that is equal to 2 pints.*- **GBPI: GBPint** : *Unit of volume that is equal to 568 cubic centimetres.*- **USPI: USPint** : *Unit of volume that is equal to 473 cubic centimetres.*- **MILE: Mile** : *Unit of length equal to 1, 760 yards.*- **KMET: Kilometre** : *Unit of measure that is equal to 1, 000 meters.*- **YARD: Yard** : *Unit of length equal to 3 feet or 0.9144 metre.*- **SQKI: SquareKilometre** : *Measure of a surface, one kilometre by one kilometre.*- **HECT: Hectare** : *Unit of measure that is equal to 10, 000 square meters.*- **ARES: Are** : *Unit of measure equal to a 100 square meters.*- **SMET: SquareMetre** : *Measure of a surface, one metre by one metre.*- **SCMT: SquareCentimetre** : *Measure of a surface, one centimetre by one centimetre.*- **SMIL: SquareMillimetre** : *Measure of a surface, one millimetre by one millimetre.*- **SQMI: SquareMile** : *Measure of a surface, one mile by one mile.*- **SQYA: SquareYard** : *Measure of a surface, one yard by one yard.*- **SQFO: SquareFoot** : *Measure of a surface, one foot by one foot.*- **SQIN: SquareInch** : *Measure of a surface, one inch by one inch.*- **ACRE: Acre** : *Unit of measure equal to 4, 840 square yards.*- **KWHO: KilowattHours** : *Unit of measure that is equal to the power consumption of one kilowatt during one hour.*- **DGEU: DieselGallonEquivalent** : *Amount of fuel alternative equal to one gallon of diesel.*- **GGEU: GasolineGallonEquivalent** : *Amount of fuel alternative equal to one gallon of gasoline.::UnitOfMeasure6Code*<br/>Unit of measure of the item purchased.<br/>- <b>PIEC: Piece</b> : <i>Standard length of cloth, wallpaper, as an item for sale or amount of a substance.</i><br/>- <b>TONS: Ton</b> : <i>Measure of weight, in Britain 2240lb (long ton)and in the US 2000lb (short ton).</i><br/>- <b>FOOT: Foot</b> : <i>Unit of length equal to 1/3 yard.</i><br/>- <b>GBGA: GBGallon</b> : <i>Unit of volume that is equal to 8 pints.</i><br/>- <b>USGA: USGallon</b> : <i>Unit of volume that is equal to 8 pints.</i><br/>- <b>GRAM: Gram</b> : <i>Unit of measure that is equal to a 1, 000th of a kilo.</i><br/>- <b>INCH: Inch</b> : <i>Measure of length equal to 2.54 cm.</i><br/>- <b>KILO: Kilogram</b> : <i>Basic unit of mass in the SI system, 1000 grams.</i><br/>- <b>PUND: Pound</b> : <i>Unit of weight equal to 0.454 kilograms.</i><br/>- <b>METR: Metre</b> : <i>Unit of length in the metric system, equal to 39.37 inches.</i><br/>- <b>CMET: Centimetre</b> : <i>Unit of measure that is equal to one hundredth of a metre.</i><br/>- <b>MMET: Millimetre</b> : <i>Unit of measure that is a thousandth of one metre.</i><br/>- <b>LITR: Litre</b> : <i>Unit of volume that is equal to a thousand cubic centimetres.</i><br/>- <b>CELI: Centilitre</b> : <i>Unit of volume that is equal to one hundredth of a litre.</i><br/>- <b>MILI: MilliLitre</b> : <i>Unit of volume that is equal to one thousandth of a litre.</i><br/>- <b>GBOU: GBOunce</b> : <i>Unit of weight equal to a sixteenth of a pound.</i><br/>- <b>USOU: USOunce</b> : <i>Unit of weight equal to a sixteenth of a pound.</i><br/>- <b>GBQA: GBQuart</b> : <i>Unit of volume that is equal to 2 pints.</i><br/>- <b>USQA: USQuart</b> : <i>Unit of volume that is equal to 2 pints.</i><br/>- <b>GBPI: GBPint</b> : <i>Unit of volume that is equal to 568 cubic centimetres.</i><br/>- <b>USPI: USPint</b> : <i>Unit of volume that is equal to 473 cubic centimetres.</i><br/>- <b>MILE: Mile</b> : <i>Unit of length equal to 1, 760 yards.</i><br/>- <b>KMET: Kilometre</b> : <i>Unit of measure that is equal to 1, 000 meters.</i><br/>- <b>YARD: Yard</b> : <i>Unit of length equal to 3 feet or 0.9144 metre.</i><br/>- <b>SQKI: SquareKilometre</b> : <i>Measure of a surface, one kilometre by one kilometre.</i><br/>- <b>HECT: Hectare</b> : <i>Unit of measure that is equal to 10, 000 square meters.</i><br/>- <b>ARES: Are</b> : <i>Unit of measure equal to a 100 square meters.</i><br/>- <b>SMET: SquareMetre</b> : <i>Measure of a surface, one metre by one metre.</i><br/>- <b>SCMT: SquareCentimetre</b> : <i>Measure of a surface, one centimetre by one centimetre.</i><br/>- <b>SMIL: SquareMillimetre</b> : <i>Measure of a surface, one millimetre by one millimetre.</i><br/>- <b>SQMI: SquareMile</b> : <i>Measure of a surface, one mile by one mile.</i><br/>- <b>SQYA: SquareYard</b> : <i>Measure of a surface, one yard by one yard.</i><br/>- <b>SQFO: SquareFoot</b> : <i>Measure of a surface, one foot by one foot.</i><br/>- <b>SQIN: SquareInch</b> : <i>Measure of a surface, one inch by one inch.</i><br/>- <b>ACRE: Acre</b> : <i>Unit of measure equal to 4, 840 square yards.</i><br/>- <b>KWHO: KilowattHours</b> : <i>Unit of measure that is equal to the power consumption of one kilowatt during one hour.</i><br/>- <b>DGEU: DieselGallonEquivalent</b> : <i>Amount of fuel alternative equal to one gallon of diesel.</i><br/>- <b>GGEU: GasolineGallonEquivalent</b> : <i>Amount of fuel alternative equal to one gallon of gasoline.</i><br/>*<UnitOfMeasr>::UnitOfMeasure6Code* |
| 1 | ProductQuantity | [0..1] |  |  | <*::DecimalNumber<PdctQty>::DecimalNumber* |
| 1 | UnitPrice | [0..1] |  |  | <*::ImpliedCurrencyAndAmount<UnitPric>::ImpliedCurrencyAndAmount* |
| 1 | UnitPriceSign | [0..1] |  |  | d*::PlusOrMinusIndicator*default True <br/>*<UnitPricSgn>::PlusOrMinusIndicator* |
| 1 | ProductAmount | [1..1] |  |  | <*::ImpliedCurrencyAndAmount<PdctAmt>::ImpliedCurrencyAndAmount* |
| 1 | ProductAmountSign | [0..1] |  |  | d*::PlusOrMinusIndicator*default True <br/>*<PdctAmtSgn>::PlusOrMinusIndicator* |
| 1 | ValueAddedTax | [0..1] |  |  | <*::ImpliedCurrencyAndAmount<ValAddedTax>::ImpliedCurrencyAndAmount* |
| 1 | TaxType | [0..1] |  |  | <*::Max35Text<TaxTp>::Max35Text* |
| 1 | ProductDescription | [0..1] |  |  | <*::Max140Text<PdctDesc>::Max140Text* |
| 1 | DeliveryLocation | [0..1] |  |  | <*::Max10Text<DlvryLctn>::Max10Text* |
| 1 | DeliveryService | [0..1] |  |  | <Identify the method of delivery or distribution.- **ATTL: AttendantDelivery** : *Delivery by an attendant.*- **CARR: CarrierDelivery** : *Delivery by a carrier.*- **CUST: CustomerDelivery** : *Delivery by the customer.*- **FULL: FullServe** : *Full service for fuel distribution.*- **SELF: SelfServe** : *Self service for fuel distribution.::AttendanceContext2Code*<br/>Identify the method of delivery or distribution.<br/>- <b>ATTL: AttendantDelivery</b> : <i>Delivery by an attendant.</i><br/>- <b>CARR: CarrierDelivery</b> : <i>Delivery by a carrier.</i><br/>- <b>CUST: CustomerDelivery</b> : <i>Delivery by the customer.</i><br/>- <b>FULL: FullServe</b> : <i>Full service for fuel distribution.</i><br/>- <b>SELF: SelfServe</b> : <i>Self service for fuel distribution.</i><br/>*<DlvrySvc>::AttendanceContext2Code* |
| 1 | SaleChannel | [0..1] |  |  | <*::Max70Text<SaleChanl>::Max70Text* |
| 1 | AdditionalProductDescription | [0..1] |  |  | <*::Max256Text<AddtlPdctDesc>::Max256Text* |