861 Receiving Advice/Acceptance Certificate

Functional Group ID=RC

Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Receiving Advice/Acceptance Certificate Transaction Set (861) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide for customary and established business and industry practice relative to the notification of receipt or formal acceptance of goods and services.

Notes:

1. Receiving activities use this transaction set to report the acceptance of material at destination.

2. This transaction may be used to provide unique identification (UID) information to WAWF. Refer to the UID web at URL: http://www.acq.osd.mil/dpap/uid/ for DoD policy and business rules.

3. DoD, Federal and Civil Agency users operating under the Defense Logistics Management Systems (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table available at URL: https://www.dla.mil/HQ/InformationOperations/DLMS/eApplications/dlmsansiconverguides/

4. This transaction may be used to record source inspection information separately or in combination with acceptance report information.

5. This transaction may be used to record external acceptance at the "box" level or at the consolidated shipment level.

6. This revision to the DLMS IC incorporates Proposed DLMS Change and Approved DLMS Change (ADC) listed. PDCs/ADCs are available from the Enterprise Business Standards Office (EBSO) Web site: http://www.dla.mil/HQ/InformationOperations/DLMS/eLibrary/Changes/processchanges/

- PDC 1335, Wide Area Work Flow (WAWF) Changes to Support Purchase Card Receiving Report and Property Book Identifier

- ADC 1345 Administrative Update to Convert Federal 856 ASN, 857, 861, and 997 to DLMS ICs. ADC 1345 converts the Federal IC 861 to a DLMS IC 861. No transaction usage changes are made by ADC 1345

Heading:

| Page | Pos. | Seg. | | Req. | | Loop | Notes and |
|------------|------------|-----------|---|------|---------|---------------|-----------------|
| <u>No.</u> | <u>No.</u> | <u>ID</u> | Name | Des. | Max.Use | <u>Repeat</u> | Comments |
| 4 | 010 | ST | Transaction Set Header | М | 1 | | |
| 5 | 020 | BRA | Beginning Segment for Receiving Advice or Acceptance Certificate | М | 1 | | nl |

| - | 0.40 | CI ID | <i>a</i> | ~ | | |
|--|--|-------------------------------------|---|-----------------------|------------------------------|-----|
| 7 | 040 | CUR | Currency | 0 | 1 | |
| 10 | 050 | REF | Reference Identification | 0 | >1 | |
| 12 | 060 | PER | Administrative Communications Contact | Ο | 3 | |
| 14 | 070 | DTM | Date/Time Reference | М | 10 | |
| 16 | 080 | PRF | Purchase Order Reference | 0 | 25 | |
| Not Used | 090 | TD1 | Carrier Details (Quantity and Weight) | 0 | 2 | |
| Not Used | 100 | TD5 | Carrier Details (Routing Sequence/Transit Time) | 0 | 12 | |
| Not Used | 110 | TD3 | Carrier Details (Equipment) | 0 | 12 | |
| Not Used | 120 | TD4 | Carrier Details (Special Handling, or Hazardous Materials, or Both) | 0 | 5 | |
| Not Used | 125 | MEA | Measurements | 0 | 40 | |
| | | | | | | |
| | | | LOOP ID - N1 | | | 200 |
| 18 | 130 | N1 | LOOP ID - N1 Name | 0 | 1 | 200 |
| 18 Not Used | 130 140 | N1 N2 | | 0 0 | 1 2 | 200 |
| | | | Name | | | 200 |
| Not Used | 140 | N2 | Name Additional Name Information | 0 | 2 | 200 |
| Not Used Not Used | 140 150 | N2 N3 | Name Additional Name Information Address Information | 0 0 | 2 | 200 |
| Not Used Not Used Not Used | 140 150 160 | N2 N3 N4 | Name Additional Name Information Address Information Geographic Location | 0 0 0 | 2 2 1 | 200 |
| Not Used Not Used Not Used Not Used | 140 150 160 170 | N2 N3 N4 REF | Name Additional Name Information Address Information Geographic Location Reference Identification | 0 0 0 0 | 2 2 1 100 | 200 |
| Not Used Not Used Not Used Not Used Not Used | 140 150 160 170 180 | N2 N3 N4 REF PER | Name Additional Name Information Address Information Geographic Location Reference Identification Administrative Communications Contact | 0 0 0 0 | 2 2 1 100 3 | 200 |
| Not Used Not Used Not Used Not Used Not Used | 140 150 160 170 180 | N2 N3 N4 REF PER | Name Additional Name Information Address Information Geographic Location Reference Identification Administrative Communications Contact F.O.B. Related Instructions | 0 0 0 0 | 2 2 1 100 3 | |
| Not Used Not Used Not Used Not Used Not Used | 140 150 160 170 180 190 | N2 N3 N4 REF PER FOB | Name Additional Name Information Address Information Geographic Location Reference Identification Administrative Communications Contact F.O.B. Related Instructions LOOP ID - LM | 0 0 0 0 0 | 2 2 1 100 3 1 | |

Detail:

| Page <u>No.</u> | Pos. <u>No.</u> | Seg. <u>ID</u> | Name | Req. Des. | Max.Use | Loop Repeat | Notes and Comments |
|--------------------|--------------------|-------------------|--|--------------|---------|----------------|-----------------------|
| | | | LOOP ID - RCD | | | 200000 | |
| 22 | 010 | RCD | Receiving Conditions | 0 | 1 | | |
| 28 | 020 | SN1 | Item Detail (Shipment) | 0 | 1 | | |
| Not Used | 030 | CUR | Currency | 0 | 1 | | |
| Not Used | 040 | LIN | Item Identification | 0 | 100 | | |
| 29 | 050 | PID | Product/Item Description | 0 | 1000 | | |
| Not Used | 060 | PO4 | Item Physical Details | 0 | 100 | | |
| 30 | 070 | REF | Reference Identification | 0 | 12 | | |
| Not Used | 080 | PER | Administrative Communications Contact | 0 | 3 | | |
| 33 | 090 | DTM | Date/Time Reference | 0 | 10 | | |
| 35 | 100 | PRF | Purchase Order Reference | 0 | 25 | | |
| Not Used | 110 | MEA | Measurements | 0 | >1 | | |
| Not Used | 120 | FOB | F.O.B. Related Instructions | 0 | 1 | | |
| Not Used | 130 | TD1 | Carrier Details (Quantity and Weight) | 0 | 20 | | |
| Not Used | 140 | TD5 | Carrier Details (Routing Sequence/Transit Time) | 0 | 12 | | |
| Not Used | 150 | TD3 | Carrier Details (Equipment) | 0 | 12 | | |
| Not Used | 160 | TD4 | Carrier Details (Special Handling, or Hazardous Materials, or Both) | 0 | 5 | | |
| Not Used | 170 | SAC | Service, Promotion, Allowance, or Charge Information | 0 | 10 | | |

| 36 | 180 | MAN | Marks and Numbers | 0 | >1 | | |
|----------|-----|-----|---------------------------------------|---|------|-----|--|
| | | | LOOP ID - LM | | | 10 | |
| 38 | 185 | LM | Code Source Information | 0 | 1 | | |
| 39 | 186 | LQ | Industry Code | М | 100 | | |
| | | | LOOP ID - SLN | | | 100 | |
| 40 | 190 | SLN | Subline Item Detail | 0 | 1 | | |
| 45 | 200 | PID | Product/Item Description | 0 | 1000 | | |
| Not Used | 203 | NM1 | Individual or Organizational Name | 0 | 1 | | |
| | | | LOOP ID - LM | | | 10 | |
| 46 | 205 | LM | Code Source Information | 0 | 1 | | |
| 47 | 206 | LQ | Industry Code | М | 100 | | |
| | | | LOOP ID - N1 | | | 200 | |
| 48 | 210 | N1 | Name | 0 | 1 | | |
| Not Used | 220 | N2 | Additional Name Information | 0 | 2 | | |
| Not Used | 230 | N3 | Address Information | 0 | 2 | | |
| Not Used | 240 | N4 | Geographic Location | 0 | 1 | | |
| Not Used | 250 | REF | Reference Identification | 0 | 100 | | |
| Not Used | 260 | PER | Administrative Communications Contact | 0 | 3 | | |
| Not Used | 270 | FOB | F.O.B. Related Instructions | 0 | 1 | | |

Summary:

| Page | Pos. | Seg. | | Req. | | Loop | Notes and |
|----------|------------|-----------|-------------------------|------|---------|--------|-----------------|
| No. | <u>No.</u> | <u>ID</u> | Name | Des. | Max.Use | Repeat | Comments |
| Not Used | 010 | CTT | Transaction Totals | 0 | 1 | | n2 |
| 49 | 020 | SE | Transaction Set Trailer | М | 1 | | |

Transaction Set Notes

- 1. This transaction set is a Receiving Advice unless BRA04 contains a value of "8". When BRA04 contains a value of "8", the transaction set is an Acceptance Certificate and the units received is the units accepted.
- 2. The number of line items (CTT01) is the accumulation of the number of RCD segments. If used, hash total (CTT02) is the sum of the value of quantities received (RCD02) for each RCD segment.

| Segment: | ST Transaction Set Header |
|------------------|---|
| Position: | 010 |
| Loop: | |
| Level: | Heading |
| Usage: | Mandatory |
| Max Use: | 1 |
| Purpose: | To indicate the start of a transaction set and to assign a control number |
| Syntax Notes: | |
| Semantic Notes: | The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set). |

| | | | Data Element Summary | | | | |
|---|------|---------|--|-------------------|--|--|--|
| | Ref. | Data | | | | | |
| | Des. | Element | Name | Attributes | | | |
| Μ | ST01 | 143 | Transaction Set Identifier Code | M ID 3/3 | | | |
| | | | Code uniquely identifying a Transaction Set | | | | |
| | | | 861 Receiving Advice/Acceptance Cert | ificate | | | |
| Μ | ST02 | 329 | Transaction Set Control Number | M AN 4/9 | | | |
| | | | Identifying control number that must be unique within the transaction s functional group assigned by the originator for a transaction set | | | | |
| | | | A unique number assigned by the originator of the tra the originator's application program. | nsaction set, or | | | |
| | | | ine originator s application program. | | | | |

| Segment: | BRA Beginning Segment for Receiving Advice or Acceptance Certificate |
|------------------|--|
| Position: | 020 |
| Loop: | |
| Level: | Heading |
| Usage: | Mandatory |
| Max Use: | 1 |
| Purpose: | To indicate the beginning of a Receiving Advice or Acceptance Certificate |
| | Transaction Set and transmit an identifying number, date, and time |
| Syntax Notes: | |
| Semantic Notes: | 1 BRA02 is the date that the receiving advice transaction set is created. |
| | 2 BRA05 is the time that the receiving advice transaction set is created. |

| | Ref. | Data | | · | | | | |
|---|-------|----------------|---|---|---------------|--------------|--|--|
| | Des. | <u>Element</u> | <u>Name</u> | | <u>Attril</u> | | | |
| Μ | BRA01 | 127 | Reference Iden | tification | Μ | AN 1/30 | | |
| | | | | mation as defined for a particular Transa Reference Identification Qualifier | ction S | Set or as | | |
| | | | U U | s data element. This "Z" entry satisfies he receiving application software shall | | 0 | | |
| Μ | BRA02 | 373 | Date | | Μ | DT 8/8 | | |
| | | | Date expressed | as CCYYMMDD | | | | |
| | | | Express the originating activity's date in UTC (Universal Time Coordinate). | | | | | |
| Μ | BRA03 | 353 | Transaction Se | t Purpose Code | Μ | ID 2/2 | | |
| | | | Code identifying purpose of transaction set | | | | | |
| | | | 00 | Original | | | | |
| | | | | Use regardless of the type of accept unless a cancellation or correction. | | report, | | |
| | | | 01 | Cancellation | | | | |
| | | | СО | Corrected | | | | |
| Μ | BRA04 | 962 | Receiving Advi Code | ce or Acceptance Certificate Type | Μ | ID 1/1 | | |
| | | | Code specifying | type of receiving advice | | | | |
| | | | | cansaction set contains one or more rep acceptance report. | orts, re | egardless of | | |
| | | | 8 | Acceptance Certificate | | | | |
| | | | 9 | Authorized Representative in Receip Acceptance Alert | pt of aı | 1 | | |
| | | | | Use to identify a party in receipt of alert. | `an aco | ceptance | | |
| | | | А | Authorized Representative Not in R Acceptance Alert | eceipt | of an | | |

Use to identify a party not in receipt of an acceptance alert.

| Must Use | BRA05 | 337 | Time | | 0 | TM 4/8 | |
|----------|-------|-----|---|---------------|---|--------|--|
| | | | Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where $H =$ hours (00-23), $M =$ minutes (00-59), $S =$ integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: $D =$ tenths (0-9) and DD = hundredths (00-99) | | | | |
| | | | Express the originating activity's time in UTC. Express time in a four-position (HHMM) format. | | | | |
| Not Used | BRA06 | 412 | Receiving Condi | tion Code | 0 | ID 2/2 | |
| | BRA07 | 306 | Action Code | | 0 | ID 1/2 | |
| | | | Code indicating ty | ype of action | | | |
| | | | 24 | On-Hold | | | |
| | | | 80 | Reconcile | | | |
| | | | WQ | Accept | | | |

| Segment: | CUR Currency |
|------------------|--|
| Position: | 040 |
| Loop: | |
| Level: | Heading |
| Usage: | Optional |
| Max Use: | 1 |
| Purpose: | To specify the currency (dollars, pounds, francs, etc.) used in a transaction |
| Syntax Notes: | 1 If CUR08 is present, then CUR07 is required. |
| | 2 If CUR09 is present, then CUR07 is required. |
| | 3 If CUR10 is present, then at least one of CUR11 or CUR12 is required. |
| | 4 If CUR11 is present, then CUR10 is required. |
| | 5 If CUR12 is present, then CUR10 is required. |
| | 6 If CUR13 is present, then at least one of CUR14 or CUR15 is required. |
| | 7 If CUR14 is present, then CUR13 is required. |
| | 8 If CUR15 is present, then CUR13 is required. |
| | 9 If CUR16 is present, then at least one of CUR17 or CUR18 is required. |
| | 10 If CUR17 is present, then CUR16 is required. |
| | 11 If CUR18 is present, then CUR16 is required. |
| | 12 If CUR19 is present, then at least one of CUR20 or CUR21 is required. |
| | 13 If CUR20 is present, then CUR19 is required. |
| | 14 If CUR21 is present, then CUR19 is required. |

Semantic Notes:

| | Ref. | Data | Data Element Summary | | | |
|---|---------------|---------------|---|--------|------------------------|--|
| Μ | Des. CUR01 | Element 98 | <u>Name</u> Entity Identifier Code | | <u>butes</u> ID 2/3 | |
| | | | Code identifying an organizational entity, a physical loca an individual | tion, | property or | |
| | | | Refer to 004010 Data Element Dictionary for acceptable | code | values. | |
| Μ | CUR02 | 100 | Currency Code | Μ | ID 3/3 | |
| | | | Code (Standard ISO) for country in whose currency the operative specified | charge | es are | |
| | CUR03 | 280 | Exchange Rate | 0 | R 4/10 | |
| | | | Value to be used as a multiplier conversion factor to convalue from one currency to another | vert m | onetary | |
| | CUR04 | 98 | Entity Identifier Code | 0 | ID 2/3 | |
| | | | Code identifying an organizational entity, a physical location, prope an individual | | | |
| | | | Refer to 004010 Data Element Dictionary for acceptable | code | values. | |
| | CUR05 | 100 | Currency Code | 0 | ID 3/3 | |
| | | | Code (Standard ISO) for country in whose currency the operative specified | charge | es are | |
| | CUR06 | 669 | Currency Market/Exchange Code | 0 | ID 3/3 | |

| | | Code identifying the market upon which the currency excl based | hang | e rate is |
|---|-----|--|--------------------------|---------------------------------------|
| | | | 1 | |
| | | Refer to 004010 Data Element Dictionary for acceptable c | | |
| CUR07 | 374 | Date/Time Qualifier | X | ID 3/3 |
| | | Code specifying type of date or time, or both date and tim | | |
| | | Refer to 004010 Data Element Dictionary for acceptable of | ode | values. |
| CUR08 | 373 | Date | 0 | DT 8/8 |
| | | Date expressed as CCYYMMDD | | |
| CUR09 | 337 | Time | 0 | TM 4/8 |
| | | Time expressed in 24-hour clock time as follows: HHMM or HHMMSSD, or HHMMSSDD, where $H =$ hours (00-22 (00-59), S = integer seconds (00-59) and DD = decimal se seconds are expressed as follows: D = tenths (0-9) and DD (00-99) | 3), M econo | 1 = minutes ls; decimal |
| CUR10 | 374 | Date/Time Qualifier | Х | ID 3/3 |
| | | Code specifying type of date or time, or both date and tim | e | |
| | | Refer to 004010 Data Element Dictionary for acceptable c | code | values. |
| CUR11 | 373 | Date | X | DT 8/8 |
| | | Date expressed as CCYYMMDD | | |
| CUR12 | 337 | Time | X | TM 4/8 |
| | | Time expressed in 24-hour clock time as follows: HHMM or HHMMSSD, or HHMMSSDD, where H = hours (00-22 (00-59), S = integer seconds (00-59) and DD = decimal se seconds are expressed as follows: D = tenths (0-9) and DD (00-99) | 3), N econo | 1 = minutes ls; decimal |
| CUR13 | 374 | Date/Time Qualifier | Х | ID 3/3 |
| | | Code specifying type of date or time, or both date and tim | e | |
| | | Refer to 004010 Data Element Dictionary for acceptable of | code | values. |
| CUR14 | 373 | Date | X | DT 8/8 |
| | | Date expressed as CCYYMMDD | | |
| CUR15 | 337 | Time | X | TM 4/8 |
| 2 | | Time expressed in 24-hour clock time as follows: HHMM or HHMMSSD, or HHMMSSDD, where H = hours (00-2: (00-59), S = integer seconds (00-59) and DD = decimal se seconds are expressed as follows: D = tenths (0-9) and DE (00-99) | l, or 1 3), N conc | HHMMSS, I = minutes Is; decimal |
| CUR16 | 374 | Date/Time Qualifier | Х | ID 3/3 |
| | | Code specifying type of date or time, or both date and tim | e | |
| | | Refer to 004010 Data Element Dictionary for acceptable of | code | values. |
| CUR17 | 373 | Date | Х | DT 8/8 |
| | | Date expressed as CCYYMMDD | | • |
| CUR18 | 337 | Time | X | TM 4/8 |
| CUMIO | 001 | Time expressed in 24-hour clock time as follows: HHMM | | |
| | | The expressed in 2 r nour clock time as follows. If fivily | , 01 1 | |

or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: <math>D = tenths (0-9) and DD = hundredths (00-99)

| CUR19 | 374 | Date/Time Qualifier | X | ID 3/3 |
|-------|-----|--|---------------|----------------------------|
| | | Code specifying type of date or time, or both date and time | 3 | |
| | | Refer to 004010 Data Element Dictionary for acceptable c | ode | values. |
| CUR20 | 373 | Date | Х | DT 8/8 |
| | | Date expressed as CCYYMMDD | | |
| CUR21 | 337 | Time | X | TM 4/8 |
| | | Time expressed in 24-hour clock time as follows: HHMM, or HHMMSSD, or HHMMSSDD, where H = hours (00-23 (00-59), S = integer seconds (00-59) and DD = decimal sec seconds are expressed as follows: D = tenths (0-9) and DD (00-99) | 3), M cond | I = minutes ls; decimal |

| Segment: | REF Reference Identification |
|-----------------|---|
| Position: | 050 |
| Loop: | |
| Level: | Heading |
| Usage: | Optional |
| Max Use: | >] |
| Purpose: | To specify identifying information |
| Syntax Notes: | 1 At least one of REF02 or REF03 is required. |
| | 2 If either C04003 or C04004 is present, then the other is required. |
| | 3 If either C04005 or C04006 is present, then the other is required. |
| Semantic Notes: | 1 REF04 contains data relating to the value cited in REF02. |
| Notes: | Use this 1/REF/050 segment to identify reference numbers that apply to all of the |
| | line items. If the reference numbers vary by line item, use the 2/REF/070 |
| | segment. |

| | Ref. | Data | | | |
|---|-------|----------------|------------------------|--|-----------|
| | Des. | <u>Element</u> | Name | <u>Attrib</u> | utes |
| Μ | REF01 | 128 | Reference Ident | ification Qualifier M | ID 2/3 |
| | | | Code qualifying | the Reference Identification | |
| | | | 55 | Sequence Number | |
| | | | | Use, if applicable, to identify the suffix leta associated with a replacement shipment (e transmitting the letter A to indicate the firs replacement shipment). | .g., when |
| | | | AT | Appropriation Number | |
| | | | | Use to indicate a long line of accounting. line of accounting in REF03. | Cite the |
| | | | AX | Government Accounting Class Reference N (ACRN) | lumber |
| | | | E4 | Charge Card Number | |
| | | | | Use to indicate (in REF02) the last four di the Government credit card number under payment for this instrument will be accom | r which |
| | | | FS | Final Sequence Number | |
| | | | | Use, if applicable, to identify the final ship suffix Z. | oment |
| | | | FU | Fund Code | |
| | | | IL | Internal Order Number | |
| | | | | Use to indicate a Communication Service <i>Authorization (CSA) number.</i> | |
| | | | SI | Shipper's Identifying Number for Shipment | (SID) |
| | | | | Use to identify the shipment number. | |
| | | | | | |

| | | | TN | Transaction Reference Number | | |
|----------|--------|------|--|---|-------|-----------|
| | | | | Use to identify the transaction numb with the original requisition. | er as | ssociated |
| Must Use | REF02 | 127 | Reference Identi | fication | X | AN 1/30 |
| | | | | ation as defined for a particular Transact reference Identification Qualifier | ion S | Set or as |
| | REF03 | 352 | Description | | Х | AN 1/80 |
| | | | A free-form description to clarify the related data elements and the content | | | l their |
| | | | billed must be a p | e total amount billed when REF01 = E4 positive numeric value containing up to I and 2 digits to the right of the decima | 14 d | |
| Not Used | REF04 | C040 | Reference Identi | fier | 0 | |
| | | | - | more reference numbers or identification reference Qualifier | n nu | mbers as |
| Not Used | C04001 | 128 | Reference Identi | fication Qualifier | Μ | ID 2/3 |
| | | | Code qualifying the | he Reference Identification | | |
| Not Used | C04002 | 127 | Reference Identi | fication | Μ | AN 1/30 |
| | | | | ation as defined for a particular Transact reference Identification Qualifier | ion S | Set or as |
| Not Used | C04003 | 128 | Reference Identi | fication Qualifier | Х | ID 2/3 |
| | | | Refer to 004010 I | Data Element Dictionary for acceptable of | ode: | values. |
| Not Used | C04004 | 127 | Reference Identi | fication | Х | AN 1/30 |
| Not Used | C04005 | 128 | Reference Identi | fication Qualifier | Х | ID 2/3 |
| | | | Refer to 004010 I | Data Element Dictionary for acceptable of | ode | values. |
| Not Used | C04006 | 127 | Reference Identi | fication | Х | AN 1/30 |

| Segment: | PEF | Administrative Communications Contact | |
|---------------------|------------------------|--|-----------------|
| Position: | 060 | | |
| Loop: | | | |
| Level: | Heading | | |
| Usage: Max Use: | Optional 3 | | |
| Purpose: | | ify a person or office to whom administrative communicat | tions should be |
| 1 | directed | | |
| Syntax Notes: | | ther PER03 or PER04 is present, then the other is required | |
| | | ther PER05 or PER06 is present, then the other is required | |
| Semantic Notes: | 3 II el | ther PER07 or PER08 is present, then the other is required | 1. |
| Notes: | Use to ia | lentify a POC. | |
| | | | |
| 5.4 | | Data Element Summary | |
| Ref. <u>Des.</u> | Data <u>Element</u> | Name | Attributes |
| M PER01 | <u>366</u> | Contact Function Code | M ID 2/2 |
| | | Code identifying the major duty or responsibility of the p named | |
| | | IC Information Contact | |
| | | KC Accepting Official | |
| | | Use to provide name of receipt exam | niner. Must |
| | | also provide telephone number belo | <i>w</i> . |
| PER02 | 93 | Name | O AN 1/60 |
| | | Free-form name | |
| | | Use to identify the name of a point of contact. Last nam first name, is preferred. If the name is longer than 60 c initials. PER09 may be used to cite the title of the indiv | characters, use |
| PER03 | 365 | Communication Number Qualifier | X ID 2/2 |
| | | Code identifying the type of communication number | |
| | | AU Defense Switched Network | |
| | | EM Electronic Mail | |
| | | FX Facsimile | |
| | | TE Telephone | |
| PER04 | 364 | Communication Number | X AN 1/80 |
| | | Complete communications number including country or applicable | area code when |
| | | When transmitting a telephone or fax number, the num transmitted with no extraneous characters. Include the and area code. If an extension applies to the number, c letter "X" plus the extension at the end of the number. | e country code |
| PER05 | 365 | Communication Number Qualifier | X ID 2/2 |

| | | Code identifyi | ng the type of communication number | | |
|-------|-----|-------------------------|---|--------|--------------|
| | | AU | Defense Switched Network | | |
| | | EM | Electronic Mail | | |
| | | FX | Facsimile | | |
| | | TE | Telephone | | |
| PER06 | 364 | Communicati | on Number | X | AN 1/80 |
| | | Complete com applicable | munications number including country or a | area c | ode when |
| PER07 | 365 | Communicati | on Number Qualifier | Х | ID 2/2 |
| | | Code identifyi | ng the type of communication number | | |
| | | AU | Defense Switched Network | | |
| | | EM | Electronic Mail | | |
| | | FX | Facsimile | | |
| | | TE | Telephone | | |
| PER08 | 364 | Communicati | on Number | X | AN 1/80 |
| | | Complete com applicable | munications number including country or a | area c | ode when |
| PER09 | 443 | Contact Inqui | iry Reference | 0 | AN 1/20 |
| | | Additional refe | erence number or description to clarify a co | ontact | number |
| | | Use, if necessa | ary, to provide the title of the party cited in | PER | <i>R02</i> . |

| Segment: | DTM Date/Time Reference |
|-----------------|---|
| Position: | 070 |
| Loop: | |
| Level: | Heading |
| Usage: | Mandatory |
| Max Use: | 10 |
| Purpose: | To specify pertinent dates and times |
| Syntax Notes: | 1 At least one of DTM02 DTM03 or DTM05 is required. |
| | 2 If DTM04 is present, then DTM03 is required. |
| | 3 If either DTM05 or DTM06 is present, then the other is required. |
| Semantic Notes: | |
| Notes: | Use this 1/DTM/070 segment to identify dates that apply to all of the line iter |

Use this 1/DTM/070 segment to identify dates that apply to all of the line items. When the dates vary by line item, use the 2/DTM/090 segment.

| | Ref. <u>Des.</u> | Data <u>Element</u> | Name | Attributes |
|----------|---------------------|------------------------|-------------------|--|
| Μ | DTM01 | 374 | Date/Time Qual | |
| | | | | type of date or time, or both date and time |
| | | | Use only one cod | |
| | | | 018 | Available |
| | | | | Use to indicate the material was offered for delivery. |
| | | | 035 | Delivered |
| | | | | Use to indicate the material was delivered. |
| | | | 050 | Received |
| | | | 097 | Transaction Creation |
| | | | | Use to indicate the date the Government credit card transaction was authorized (card swipe date). |
| | | | 144 | Estimated Acceptance |
| | | | | Use to indicate the material has an estimated acceptance date. Use in interim reports when LQ01 cites code 10 and LQ02 cites code D. |
| | | | 201 | Acceptance |
| | | | | Use to indicate the material was accepted. |
| | | | 517 | Inspected |
| Must Use | DTM02 | 373 | Date | X DT 8/8 |
| | | | Date expressed as | S CCYYMMDD |
| Not Used | DTM03 | 337 | Time | X TM 4/8 |
| Not Used | DTM04 | 623 | Time Code | O ID 2/2 |
| | DTM05 | 1250 | Date Time Perio | d Format Qualifier X ID 2/3 |
| | | | Code indicating t | he date format, time format, or date and time format |
| | | | YY | Last Two Digits of Year Expressed in Format CCYY |

Use in conjunction with DTM01 code 050 to indicate the FY obligated date.

 DTM06
 1251
 Date Time Period
 X
 AN 1/35

 Expression of a date, a time, or range of dates, times or dates and times

 Enter the fiscal year in YY format.

| - | Segment: Position: Loop: Level: Usage: Max Use: Purpose: tax Notes: tic Notes: Notes: | 080 Heading Optional 25 To provi 1 PRF Use this number (SPIIN) | | ame contract n Number |
|----------|--|--|--|--|
| | | | Data Element Summary | |
| | Ref. | Data | | |
| | Des. | <u>Element</u> | Name | <u>Attributes</u> |
| Μ | PRF01 | 324 | Purchase Order Number | M AN 1/22 |
| | | | Identifying number for Purchase Order assigned by the Enter the purchase order number, contract number (in Supply Schedules, General Services Administration Sc other basic contracts), Blanket Purchase Agreement n Lease or Agreement number. This is always the Procu Instrument identification Number for the Department equivalent expression for Civilian Agencies. This is no of a delivery order, call or release against a basic awan That number is carried in PRF02. This number shall without dashes. | acluding Federal chedules and all umber, Grant, arement of Defense or the ever the number rd instrument. |
| | PRF02 | 328 | Release Number | O AN 1/30 |
| | | | Number identifying a release against a Purchase Order p by the parties involved in the transaction | previously placed |
| | | | Enter the number of a release, call or delivery order ag award instrument. This is always the Supplemental Pa Instrument Identification Number for the Department equivalent expression for Civilian Agencies. This num transmitted without dashes. | of Defense or the |
| Not Used | PRF03 | 327 | Change Order Sequence Number | O AN 1/8 |
| | | 252 | | |

| Not Used | PRF03 | 327 | Change Order Sequence Number | 0 | AN 1/8 |
|----------|-------|-----|--|---|---------|
| Not Used | PRF04 | 373 | Date | 0 | DT 8/8 |
| Not Used | PRF05 | 350 | Assigned Identification | 0 | AN 1/20 |
| | PRF06 | 367 | Contract Number | 0 | AN 1/30 |
| | | | Contract number | | |
| | | | Use to identify the Small Business Administration (S number for an 8a set-aside. The SBA office issuing | | |

cited in 1/N1/130 segment by use of code C9 in N101.

| Segment: | N1 Name |
|------------------|---|
| Position: | 130 |
| Loop: | N1 Optional (Must Use) |
| Level: | Heading |
| Usage: | Optional (Must Use) |
| Max Use: | 1 |
| Purpose: | To identify a party by type of organization, name, and code |
| Syntax Notes: | 1 At least one of N102 or N103 is required. |
| | 2 If either N103 or N104 is present, then the other is required. |
| Semantic Notes: | |
| Notes: | Use in all transactions. Use the 1/N1/130 loop to identify the organization |

originating this transaction set.

| | | - | Data Eleme | ent Summary |
|---|-------------|---------|------------------------------------|--|
| | Ref. | Data | NT | |
| м | <u>Des.</u> | Element | <u>Name</u> Entite Identifier (| Sector <u>Attributes</u> |
| Μ | N101 | 98 | Entity Identifier (| |
| | | | an individual | n organizational entity, a physical location, property or |
| | | | 1Q | Military Facility |
| | | | | Use to indicate the expense center. |
| | | | ВК | Bank |
| | | | | Use to identify the bank that issued the Government Credit Card. |
| | | | BY | Buying Party (Purchaser) |
| | | | | Use to indicate Issue By. |
| | | | C4 | Contract Administration Office |
| | | | C9 | Contract Holder |
| | | | | Use to indicate the Small Business Administration (SBA) office. |
| | | | CJ | Automated Data Processing (ADP) Point |
| | | | | Use to indicate routing of transaction. |
| | | | FP | Name on Credit Card |
| | | | | Use to identify the last name of the Government credit card holder. Identify the name in N102. |
| | | | KK | Registering Party |
| | | | KZ | Acceptance Location |
| | | | L1 | Inspection Location |
| | | | SE | Selling Party |
| | | | | Use to indicate the contractor. |
| | | | ST | Ship To |
| | | | | Use to identify the ship-to address. |
| | | | | |

| | | | Z4 | Owning Inventory Control Point | | |
|----------|------|-----------|--|---|--------|-------------|
| | N102 | 93 | Name | | X | AN 1/60 |
| | | | Free-form name | | | |
| | | | Only use when N | 101 is code FP to identify the last name | e onl | y of |
| | | | Government Cred | it Card holder. | | |
| Must Use | N103 | 66 | Identification Co | de Qualifier | Х | ID 1/2 |
| | | | Code designating Identification Cod | the system/method of code structure use e (67) | ed fo | r |
| | | | 1 | D-U-N-S Number, Dun & Bradstreet | | |
| | | | 9 | D-U-N-S+4, D-U-N-S Number with H Suffix | Four | Character |
| | | | 10 | Department of Defense Activity Addr (DODAAC) | ess (| Code |
| | | | 31 | Bank Identification Code | | |
| | | | | Use to indicate the card issuing bank number of the bank when code BK is N101. This is the first six positions of card number. | s cite | ed in |
| | | | 33 | Commercial and Government Entity (| CAC | GE) |
| | | | A2 | Military Assistance Program Address | Cod | e (MAPAC) |
| | | | M4 | Department of Defense Routing Ident | ifier | Code (RIC) |
| | | | UR | Uniform Resource Locator (URL) | | |
| | | | ZZ | Mutually Defined | | |
| Must Use | N104 | 67 | Identification Co | de | Х | AN 2/80 |
| | | | Code identifying a | a party or other code | | |
| Not Used | N105 | 706 | Entity Relationsh | ip Code | 0 | ID 2/2 |
| Must Use | N106 | 98 | Entity Identifier | Code | 0 | ID 2/3 |
| | | | Code identifying a an individual | n organizational entity, a physical locat | ion, | property or |
| | | | | R and TO in conjunction with the appr to indicate the organizations sending a | - | |
| | | | FR | Message From | | |
| | | | | Use to indicate that the organization transmitted the transaction set. | cite | d in N104 |
| | | | РК | Party to Receive Copy | | |
| | | | ТО | Message To | | |
| | | | | Use to indicate that the organization is to receive the transaction set. | cite | d in N104 |

| Segment: | LM | Code Source Information | | | | |
|---------------------|--|---|--------|---------|--|--|
| Position: | 200 | | | | | |
| Loop: | LM | Optional | | | | |
| Level: | Heading | | | | | |
| Usage: | Optional | | | | | |
| Max Use: | 1 | | | | | |
| Purpose: | To transr | nit standard code list identification information | | | | |
| Syntax Notes: | | | | | | |
| Semantic Notes: | | | | | | |
| Notes: | Use this 1/LM/200 segment to identify coded information maintained in department or agency documentation when any specific LQ01 qualifier code applies to all line items. Use the 2/LM/185 segment when the LQ01 code varies by line item. | | | | | |
| Ref. | Data | Data Element Summary | | | | |
| _ | Element | Name | Attrik | nutos | | |
| <u>Des.</u> LM01 | <u>559</u> | Agency Qualifier Code | | ID 2/2 | | |
| | 557 | Code identifying the agency assigning the code values | IVI | 117 4 4 | | |

DF

822

Source Subqualifier

Department of Defense (DoD)

| Not Used | |
|----------|--|
|----------|--|

LM02

Μ

004010F861_6

O AN 1/15

| Segment: | ${f LQ}$ Industry Code |
|------------------|---|
| Position: | 210 |
| Loop: | LM Optional |
| Level: | Heading |
| Usage: | Mandatory |
| Max Use: | 100 |
| Purpose: | Code to transmit standard industry codes |
| Syntax Notes: | 1 If LQ01 is present, then LQ02 is required. |
| Semantic Notes: | |
| Notes: | Use to identify codes, as appropriate, consistent with management information |
| | requirements. |

| | _ | Data Elem | nent Summary | |
|-----------------------------|--------------------------------|---------------------------------|---|---|
| Ref. <u>Des.</u> LQ01 | Data <u>Element</u> 1270 | <u>Name</u> Code List Qualif | ier Code | Attributes O ID 1/3 |
| - | | | a specific industry code list | |
| | | 0 | Document Identification Code | |
| | | 10 | Transaction Status Indicator Code | |
| | | | Use one of codes, in LQ02, D - Int Final Reply Report or G - Ship To From Contract, to indicate the tran | Code Differs |
| | | 17 | Shipment Acceptance Discrepancy | Explanation Code |
| | | | Use to identify the shipment accept discrepancy explanation. Use code when Unique Identification (UID) not conform to shipping report. D enhancement: Use multiple repeti all applicable values. | e Z, in LQ02 data on items do LMS |
| LQ02 | 1271 | Industry Code | | X AN 1/30 |
| | | Code indicating a | code from a specific industry code lis | t |

004010F861_6

| Segment: | RCD Receiving Conditions |
|-----------------|--|
| Position: | 010 |
| Loop: | RCD Optional |
| Level: | Detail |
| Usage: | Optional |
| Max Use: | 1 |
| Purpose: | To report receiving conditions and specify contested quantities |
| Syntax Notes: | 1 At least one of RCD02 RCD04 or RCD06 is required. |
| | 2 If either RCD02 or RCD03 is present, then the other is required. |
| | 3 If either RCD04 or RCD05 is present, then the other is required. |
| | 4 If any of RCD06 RCD07 or RCD08 is present, then all are required. |
| | 5 If any of RCD09 RCD10 or RCD11 is present, then all are required. |
| | 6 If any of RCD12 RCD13 or RCD14 is present, then all are required. |
| | 7 If any of RCD15 RCD16 or RCD17 is present, then all are required. |
| | 8 If any of RCD18 RCD19 or RCD20 is present, then all are required. |
| Semantic Notes: | 1 RCD01 is the receiving advice line item identification. |
| | 2 RCD21 is the cumulative quantity of goods received for a specific time period. |
| Notes: | 1. Use the 2/RCD/010 loop to identify line item and acceptance information for |
| | a destination acceptance report. |
| | |
| | 2. Use one or more 2/RCD/010 loops to identify UID data consistent with UID |
| | data requirements. Only segments 2/PID/050, 2/REF/070, 2/MAN/180, and |
| | 2/SLN/190 are applicable. Use a separate 2/RCD/010 loop for each unique |
| | combination of Unique Item Identifier (UII) type, Original Part Number, |
| | Enterprise Identifier and Issuing Agency Code. |

3. Multiple RCD loops may be used to report acceptance of multiple CLINS.

| Data | Element | Summary |
|------|---------|---------|
|------|---------|---------|

| | Ref. | Data | | | | | |
|----------|--------------------|----------------|---|-------------------|--|--|--|
| | Des. | <u>Element</u> | Name | <u>Attributes</u> | | | |
| Must Use | RCD01 | 350 | Assigned Identification | O AN 1/20 | | | |
| | thin a transaction | | | | | | |
| | | | Use to identify the Contract Line Item Number (CLIN), (including the Subcontract Line Item Number (SUBCLIN), Exhibit Line Item Number (ELIN), or Sub Exhibit Line Number Item (SUBELIN)). | | | | |
| Must Use | RCD02 | 663 | Quantity Units Received or Accepted | X R 1/9 | | | |
| | | | Number of Units Received or Accepted Use to identify only that quantity actually accepted at destination. Us the number 0 when transmitting an interim report. | | | | |
| | | | | | | | |
| Must Use | RCD03 | C001 | Composite Unit of Measure | X | | | |
| | | | To identify a composite unit of measure (See Figures A examples of use) | ppendix for | | | |
| Μ | C00101 | 355 | Unit or Basis for Measurement Code | M ID 2/2 | | | |

Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Use any code other than ZZ. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes.

Refer to 004010 Data Element Dictionary for acceptable code values.

| | | | jj | | |
|----------|--------|------|--|------------|-----------|
| Not Used | C00102 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00103 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00104 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00105 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00106 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00107 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00108 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00109 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00110 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00111 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00112 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00113 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00114 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00115 | 649 | Multiplier | 0 | R 1/10 |
| | RCD04 | 664 | Quantity Units Returned | Χ | R 1/9 |
| | | | Number of units returned | | |
| | RCD05 | C001 | Composite Unit of Measure | Χ | |
| | | | To identify a composite unit of measure (See Figure examples of use) | es Appendi | x for |
| Μ | C00101 | 355 | Unit or Basis for Measurement Code | Μ | ID 2/2 |
| | | | Code specifying the units in which a value is being a in which a measurement has been taken | expressed, | or manner |
| | | | Use any code other than ZZ. DLMS users see the Purchase Unit Conversion Table for available code | | ue and |
| | | | Refer to 004010 Data Element Dictionary for accept | table code | values. |
| Not Used | C00102 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00103 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00104 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00105 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00106 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00107 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00108 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00109 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00110 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00111 | 1018 | Exponent | 0 | R 1/15 |
| | | | | | |

| Not Used | C00112 | 649 | Multiplier | 0 | R 1/10 |
|----------|--------|------|--|--------|--------------|
| Not Used | C00113 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00114 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00115 | 649 | Multiplier | 0 | R 1/10 |
| | RCD06 | 667 | Quantity in Question | X | R 1/9 |
| | | | Number of units contested because of physical condition | or sta | tus of units |
| | RCD07 | C001 | Composite Unit of Measure | X | |
| | | | To identify a composite unit of measure (See Figures Age examples of use) | opendi | x for |
| Μ | C00101 | 355 | Unit or Basis for Measurement Code | Μ | ID 2/2 |
| | | | Code specifying the units in which a value is being expre in which a measurement has been taken | essed, | or manner |
| | | | Use any code other than ZZ. DLMS users see the Unit | of Iss | ue and |
| | | | Purchase Unit Conversion Table for available codes. | | |
| | | | Refer to 004010 Data Element Dictionary for acceptable | code | values. |
| Not Used | C00102 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00103 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00104 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00105 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00106 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00107 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00108 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00109 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00110 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00111 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00112 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00113 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00114 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00115 | 649 | Multiplier | 0 | R 1/10 |
| | RCD08 | 412 | Receiving Condition Code | Х | ID 2/2 |
| | | | Code designating physical condition or status of units re specific shipment | ceived | l in a |
| | | | Refer to 004010 Data Element Dictionary for acceptable | code | values. |
| | RCD09 | 667 | Quantity in Question | Х | R 1/9 |
| | | | Number of units contested because of physical condition | or sta | tus of units |
| | RCD10 | C001 | Composite Unit of Measure | Х | |
| | | | To identify a composite unit of measure (See Figures Ap examples of use) | opendi | x for |
| Μ | C00101 | 355 | Unit or Basis for Measurement Code | Μ | ID 2/2 |
| | | | Code specifying the units in which a value is being expre in which a measurement has been taken | essed, | or manner |

Use any code other than ZZ. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes.

Refer to 004010 Data Element Dictionary for acceptable code values.

| | | | Refer to 00 for Data Element Dictionary for acceptance | couc | varaes. |
|----------|--------|------|--|--------|--------------|
| Not Used | C00102 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00103 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00104 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00105 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00106 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00107 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00108 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00109 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00110 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00111 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00112 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00113 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00114 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00115 | 649 | Multiplier | 0 | R 1/10 |
| | RCD11 | 412 | Receiving Condition Code | X | ID 2/2 |
| | | | Code designating physical condition or status of units rec specific shipment | ceived | l in a |
| | | | Refer to 004010 Data Element Dictionary for acceptable | code | values. |
| | RCD12 | 667 | Quantity in Question | X | R 1/9 |
| | | | Number of units contested because of physical condition | or sta | tus of units |
| | RCD13 | C001 | Composite Unit of Measure | Х | |
| | | | To identify a composite unit of measure (See Figures Ap examples of use) | pendi | x for |
| Μ | C00101 | 355 | Unit or Basis for Measurement Code | Μ | ID 2/2 |
| | | | Code specifying the units in which a value is being expre in which a measurement has been taken | essed, | or manner |
| | | | Use any code other than ZZ. DLMS users see the Unit Purchase Unit Conversion Table for available codes. | of Iss | ue and |
| | | | Refer to 004010 Data Element Dictionary for acceptable | code | values. |
| Not Used | C00102 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00103 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00104 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00105 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00106 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00107 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00108 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00109 | 649 | Multiplier | 0 | R 1/10 |
| | | | | | |

| Not Used | C00110 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 | |
|----------|--------|------|--|-------------------|---------------|--|
| Not Used | C00111 | 1018 | | Exponent O R 1/15 | | |
| Not Used | C00112 | 649 | Multiplier O R 1/10 | | | |
| Not Used | C00113 | 355 | - | | ID 2/2 | |
| Not Used | C00114 | 1018 | Exponent | | | |
| Not Used | C00115 | 649 | Multiplier | 0 | R 1/10 | |
| | RCD14 | 412 | Receiving Condition Code | X | ID 2/2 | |
| | | | Code designating physical condition or status of units re- specific shipment | ceived | l in a | |
| | | | Refer to 004010 Data Element Dictionary for acceptable | code | values. | |
| | RCD15 | 667 | Quantity in Question | Х | R 1/9 | |
| | | | Number of units contested because of physical condition | or sta | atus of units | |
| | RCD16 | C001 | Composite Unit of Measure | X | | |
| | | | To identify a composite unit of measure (See Figures Ap examples of use) | pendi | x for | |
| Μ | C00101 | 355 | Unit or Basis for Measurement Code | Μ | ID 2/2 | |
| | | | Code specifying the units in which a value is being expression which a measurement has been taken | essed, | or manner | |
| | | | Use any code other than ZZ. DLMS users see the Unit Purchase Unit Conversion Table for available codes. | of Iss | ue and | |
| | | | Refer to 004010 Data Element Dictionary for acceptable | code | values. | |
| Not Used | C00102 | 1018 | Exponent | 0 | R 1/15 | |
| Not Used | C00103 | 649 | Multiplier | 0 | R 1/10 | |
| Not Used | C00104 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 | |
| Not Used | C00105 | 1018 | Exponent | 0 | R 1/15 | |
| Not Used | C00106 | 649 | Multiplier | 0 | R 1/10 | |
| Not Used | C00107 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 | |
| Not Used | C00108 | 1018 | Exponent | 0 | R 1/15 | |
| Not Used | C00109 | 649 | Multiplier | 0 | R 1/10 | |
| Not Used | C00110 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 | |
| Not Used | C00111 | 1018 | Exponent | 0 | R 1/15 | |
| Not Used | C00112 | 649 | Multiplier | 0 | R 1/10 | |
| Not Used | C00113 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 | |
| Not Used | C00114 | 1018 | Exponent | 0 | R 1/15 | |
| Not Used | C00115 | 649 | Multiplier | 0 | R 1/10 | |
| | RCD17 | 412 | Receiving Condition Code | Х | ID 2/2 | |
| | | | Code designating physical condition or status of units re- specific shipment | ceived | l in a | |
| | | | Refer to 004010 Data Element Dictionary for acceptable | code | values. | |
| | RCD18 | 667 | Quantity in Question | X | R 1/9 | |

| | | | Number of units contested because of physical condition | or sta | atus of units |
|----------|--------|------|--|--------|---------------|
| | RCD19 | C001 | Composite Unit of Measure | Х | |
| | | | To identify a composite unit of measure (See Figures Ap examples of use) | pendi | ix for |
| Μ | C00101 | 355 | Unit or Basis for Measurement Code | Μ | ID 2/2 |
| | | | Code specifying the units in which a value is being expre in which a measurement has been taken | ssed, | or manner |
| | | | Use any code other than ZZ. DLMS users see the Unit of Purchase Unit Conversion Table for available codes. | of Iss | sue and |
| | | | Refer to 004010 Data Element Dictionary for acceptable | code | values. |
| Not Used | C00102 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00103 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00104 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00105 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00106 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00107 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00108 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00109 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00110 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00111 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00112 | 649 | Multiplier | 0 | R 1/10 |
| Not Used | C00113 | 355 | Unit or Basis for Measurement Code | 0 | ID 2/2 |
| Not Used | C00114 | 1018 | Exponent | 0 | R 1/15 |
| Not Used | C00115 | 649 | Multiplier | 0 | R 1/10 |
| | RCD20 | 412 | Receiving Condition Code | Х | ID 2/2 |
| | | | Code designating physical condition or status of units rec specific shipment | eivec | l in a |
| | | | Refer to 004010 Data Element Dictionary for acceptable | code | values. |
| | RCD21 | 380 | Quantity | 0 | R 1/15 |
| | | | Numeric value of quantity | | |

| I | Segment: Position: Loop: Level: Usage: Max Use: Purpose: ax Notes: ic Notes: | 020 RCD Detail Optional 1 To speci 1 If ei | Item Detail (Shipment) Optional fy line-item detail relative to shipment ther SN105 or SN106 is present, then the other is require 01 is the ship notice line-item identification. | d. | |
|----------|--|--|--|---------------------|-------------------------|
| | Notes: | Use to ia | lentify the material shipment quantity. | | |
| | | | Data Element Summary | | |
| | Ref. | Data | | | |
| Not Used | <u>Des.</u> SN101 | Element 350 | <u>Name</u> Assigned Identification | <u>Attrik</u> | <u>butes</u> AN 1/20 |
| M | SN101 SN102 | 382 | Number of Units Shipped | | R 1/10 |
| | 51(102 | | Numeric value of units shipped in manufacturer's shippi item or transaction set Use the 2/SN1/020 segment in 2/RCD/010 loops to idea shipped. | ing unit | ts for a line |
| Μ | SN103 | 355 | Unit or Basis for Measurement Code | Μ | ID 2/2 |
| | | | Code specifying the units in which a value is being exprision which a measurement has been taken | ressed, | or manner |
| | | | Use to identify the purchase unit specified in the contr quantity shipped. Use any code other than code ZZ. 1 the Unit of Issue and Purchase Unit Conversion Table codes. | DLMS i | users see |
| | | | Refer to 004010 Data Element Dictionary for acceptable | e code ⁻ | values. |
| Not Used | SN104 | 646 | Quantity Shipped to Date | 0 | R 1/15 |
| Not Used | SN105 | 330 | Quantity Ordered | Х | R 1/15 |
| Not Used | SN106 | 355 | Unit or Basis for Measurement Code | Х | ID 2/2 |
| Not Used | SN107 | 728 | Returnable Container Load Make-Up Code | 0 | ID 1/2 |
| Not Used | SN108 | 668 | Line Item Status Code | 0 | ID 2/2 |

| Segment: | PID Product/Item Description |
|------------------|---|
| Position: | 050 |
| Loop: | RCD Optional |
| Level: | Detail |
| Usage: | Optional |
| Max Use: | 1000 |
| Purpose: | To describe a product or process in coded or free-form format |
| Syntax Notes: | 1 If PID04 is present, then PID03 is required. |
| | 2 At least one of PID04 or PID05 is required. |
| | 3 If PID07 is present, then PID03 is required. |
| | 4 If PID08 is present, then PID04 is required. |
| | 5 If PID09 is present, then PID05 is required. |
| Semantic Notes: | 1 Use PID03 to indicate the organization that publishes the code list being referred |
| | to. |
| | 2 PID04 should be used for industry-specific product description codes. |
| | 3 PID08 describes the physical characteristics of the product identified in PID04. |
| | A "Y" indicates that the specified attribute applies to this item; an "N" indicates it |
| | does not apply. Any other value is indeterminate. |
| | 4 PID09 is used to identify the language being used in PID05. |
| Notes: | Use in the 2/RCD/010 UID loop to provide the UID description. |

| | Ref. | Data | | | |
|----------|-------|----------------|---|--------------|--------------|
| | Des. | <u>Element</u> | Name | <u>Attri</u> | <u>butes</u> |
| Μ | PID01 | 349 | Item Description Type | Μ | ID 1/1 |
| | | | Code indicating the format of a description | | |
| | | | F Free-form | | |
| Not Used | PID02 | 750 | Product/Process Characteristic Code | 0 | ID 2/3 |
| Not Used | PID03 | 559 | Agency Qualifier Code | Χ | ID 2/2 |
| Not Used | PID04 | 751 | Product Description Code | Х | AN 1/12 |
| Must Use | PID05 | 352 | Description | Х | AN 1/80 |
| | | | A free-form description to clarify the related data eleme content | nts and | their |
| Not Used | PID06 | 752 | Surface/Layer/Position Code | 0 | ID 2/2 |
| Not Used | PID07 | 822 | Source Subqualifier | 0 | AN 1/15 |
| Not Used | PID08 | 1073 | Yes/No Condition or Response Code | 0 | ID 1/1 |
| Not Used | PID09 | 819 | Language Code | 0 | ID 2/3 |

| Segment: | REF Reference Identification |
|------------------|--|
| Position: | 070 |
| Loop: | RCD Optional |
| Level: | Detail |
| Usage: | Optional |
| Max Use: | 12 |
| Purpose: | To specify identifying information |
| Syntax Notes: | 1 At least one of REF02 or REF03 is required. |
| | 2 If either C04003 or C04004 is present, then the other is required. |
| | 3 If either C04005 or C04006 is present, then the other is required. |
| Semantic Notes: | 1 REF04 contains data relating to the value cited in REF02. |
| Notes: | 1. Use this 2/REF/070 segment to identify reference numbers that apply to a |
| | specific line item. Use the 1/REF/050 segment to identify reference numbers that |
| | apply to all of the line items. |
| | |

2. Use this segment in the 2/RCD/010 UID loop to identify the UII type and related information as applicable.

| | Ref. | Data | | · |
|---|-------------|----------------|---------------------------|--|
| | <u>Des.</u> | <u>Element</u> | <u>Name</u> | Attributes |
| Μ | REF01 | 128 | Reference Identifi | cation Qualifier M ID 2/3 |
| | | | Code qualifying the | e Reference Identification |
| | | | 2U | Payer Identification Number |
| | | | 55 | Sequence Number |
| | | | | Use, if applicable, to identify the suffix letter associated with a replacement shipment (e.g., when transmitting the letter A to indicate the first replacement shipment). |
| | | | AT | Appropriation Number |
| | | | | Use to indicate the long line of accounting. Cite the line of accounting in REF03. |
| | | | AX | Government Accounting Class Reference Number (ACRN) |
| | | | CA | Cost Allocation Reference |
| | | | | Use to identify the Standard Document Number (SDN). |
| | | | DD | Document Identification Code |
| | | | | Use to identify the document number. |
| | | | FS | Final Sequence Number |
| | | | | Use if applicable to identify the final shipment suffix Z. |
| | | | IL | Internal Order Number |
| | | | | Use to indicate a Communication Service |

| | | | | Authorization (CSA) number. | | |
|----------|--------|------|---------------------------|---|---------|------------|
| | | | IX | Item Number | | |
| | | | | Use for Authorization Accounting A | ctivit | y (AAA). |
| | | | P4 | Project Code | | |
| | | | | Use to identify the project center. | | |
| | | | PM | Part Number | | |
| | | | | Use to identify the part number cons UID data requirements. Use REF0. number and REF03 for the descript | 2 for a | |
| | | | RQ | Purchase Requisition No. | | |
| | | | SI | Shipper's Identifying Number for Shi | pmen | t (SID) |
| | | | | Use to identify the shipment number | r. | |
| | | | Т0 | Dealer Type Identification | | |
| | | | | Use in UID loop to identify the UII guidance, e.g., VIN, UID1, UID2. | Туре | per UID |
| | | | TN | Transaction Reference Number | | |
| | | | | Use to identify the transaction number with the original requisition. | ber as | sociated |
| | | | VE | Vendor Abbreviation Code | | |
| | | | | Use to identify the source of supply. | | |
| | | | ZA | Supplier | | |
| | | | | Use to identify the supplier when the supply is other than prime vendor. | e soui | rce of |
| | | | ZZ | Mutually Defined | | |
| | | | | Use to indicate the Store Ownership | Purp | oose Code. |
| Must Use | REF02 | 127 | Reference Ide | ntification | Χ | AN 1/30 |
| | | | | rmation as defined for a particular Transac e Reference Identification Qualifier | tion S | Set or as |
| | REF03 | 352 | Description | | Х | AN 1/80 |
| | | | A free-form de content | scription to clarify the related data elemen | ts and | l their |
| | REF04 | C040 | Reference Ide | ntifier | 0 | |
| | | | • | e or more reference numbers or identificati e Reference Qualifier | on nu | mbers as |
| Μ | C04001 | 128 | Reference Ide | ntification Qualifier | Μ | ID 2/3 |
| | | | Code qualifyin | g the Reference Identification | | |
| | | | Use next availe | able reference identification pair as need | ed. | |
| | | | DX | Department/Agency Number | | |
| | | | | Use with REF01 code T0 (UII Type) Enterprise Identifier (EID). |) to in | dicate the |
| | | | PM | Part Number | | |

| | | | | Use with REF01 code T0 (UID Type) original part number. |) to i | dentify the |
|---|--------|-----|--|--|--------|-------------|
| | | | W8 | Suffix | | |
| | | | | Use with REF 01 code TN to identify code. | the s | suffix |
| | | | XM | Issuer Number | | |
| | | | | Use with REF01 code T0 (UID Type) the Issuing Agency Code (IAC) appl Enterprise Identifier (EID) | · | |
| Μ | C04002 | 127 | Reference Identif | lication | Μ | AN 1/30 |
| | | | Reference information as defined for a particular Transac specified by the Reference Identification Qualifier | | | Set or as |
| | C04003 | 128 | Reference Identif | ication Qualifier | X | ID 2/3 |
| | | | Code qualifying the | Code qualifying the Reference Identification | | |
| | | | Refer to 004010 D | Data Element Dictionary for acceptable of | code | values. |
| | C04004 | 127 | Reference Identif | ication | Х | AN 1/30 |
| | | | | ation as defined for a particular Transact eference Identification Qualifier | tion S | Set or as |
| | C04005 | 128 | Reference Identif | ication Qualifier | Х | ID 2/3 |
| | | | Code qualifying the | ne Reference Identification | | |
| | | | Refer to 004010 D | Data Element Dictionary for acceptable of | code | values. |
| | C04006 | 127 | Reference Identif | ication | Х | AN 1/30 |
| | | | | ation as defined for a particular Transact eference Identification Qualifier | tion S | Set or as |

| Segment: | DTM Date/Time Reference |
|------------------|---|
| Position: | 090 |
| Loop: | RCD Optional |
| Level: | Detail |
| Usage: | Optional |
| Max Use: | 10 |
| Purpose: | To specify pertinent dates and times |
| Syntax Notes: | 1 At least one of DTM02 DTM03 or DTM05 is required. |
| | 2 If DTM04 is present, then DTM03 is required. |
| | 3 If either DTM05 or DTM06 is present, then the other is required. |
| Semantic Notes: | |
| Notes: | Use this 2/DTM/090 segment to identify dates applicable to the line item. Use the |

1/DTM/070 segment when the date applies to all of the line items. Use *1*

| | Ref. | Data | Data Elenix | ent Summary | | |
|----------|--------------|---------|-------------------------|--|---------|-------------|
| | Des. | Element | Name | | Attri | butes |
| Μ | DTM01 | 374 | Date/Time Qualifi | ier | - | ID 3/3 |
| | | | Code specifying ty | pe of date or time, or both date and tin | me | |
| | | | Use only one code | in any single 2/RCD/010 loop iterati | on. | |
| | | | 018 | Available | | |
| | | | | Use to indicate material was offered | d for d | lelivery. |
| | | | 035 | Delivered | | |
| | | | | Use to indicate material was deliver | red. | |
| | | | 050 | Received | | |
| | | | 144 | Estimated Acceptance | | |
| | | | | Use to indicate material has an esti acceptance date. Use in interim rep LQ01 cites code 10 and LQ02 cites | ports w | vhen |
| | | | 201 | Acceptance | | |
| | | | | Use to indicate the material was acc | cepted | • |
| Must Use | DTM02 | 373 | Date | | Х | DT 8/8 |
| | | | Date expressed as (| CCYYMMDD | | |
| Not Used | DTM03 | 337 | Time | | Χ | TM 4/8 |
| Not Used | DTM04 | 623 | Time Code | | 0 | ID 2/2 |
| | DTM05 | 1250 | Date Time Period | Format Qualifier | X | ID 2/3 |
| | | | Code indicating the | e date format, time format, or date and | 1 time | format |
| | | | YY | Last Two Digits of Year Expressed in | n Forn | nat CCYY |
| | | | | Use in conjunction with DTM01 co indicate the FY obligated date. | de 050 |) <i>to</i> |
| | DTM06 | 1251 | Date Time Period | | Х | AN 1/35 |
| | | | Expression of a dat | te, a time, or range of dates, times or d | lates a | nd times |

Enter the fiscal year in YY format.

| Segment: | PRF Purchase Order Reference |
|------------------|---|
| Position: | 100 |
| Loop: | RCD Optional |
| Level: | Detail |
| Usage: | Optional |
| Max Use: | 25 |
| Purpose: | To provide reference to a specific purchase order |
| Syntax Notes: | |
| Semantic Notes: | 1 PRF04 is the date assigned by the purchaser to purchase order. |
| Notes: | Use this 2/PRF/100 segment to identify contract information applicable to the |
| | line item. Use the 1/PRF/080 segment when the contract information applies to |
| | all of the line items. |

| | Ref. | Data | | | | |
|----------|-------|----------------|--|-------------------|--|--|
| | Des. | <u>Element</u> | Name | <u>Attributes</u> | | |
| Μ | PRF01 | 324 | Purchase Order Number | M AN 1/22 | | |
| | | | Identifying number for Purchase Order assigned by the c | orderer/purchaser | | |
| | | | Enter the purchase order number, contract number (including Federal Supply Schedules, General Services Administration Schedules and all other basic contracts), Blanket Purchase Agreement number, Grant, Lease or Agreement number. This is always the Procurement Instrument identification Number for the Department of Defense or the equivalent expression for Civilian Agencies. This is never the number of a delivery order, call or release against a basic award instrument. That number is carried in PRF02. This number shall be transmitted without dashes. | | | |
| | PRF02 | 328 | Release Number | O AN 1/30 | | |
| | | | Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction <i>Enter the number of a release, call or delivery order against a basic</i> <i>award instrument. This is always the Supplemental Procurement</i> <i>Instrument Identification Number for the Department of Defense or the</i> <i>equivalent expression for Civilian Agencies. This number shall be</i> <i>transmitted without dashes.</i> | | | |
| | | | | | | |
| Not Used | PRF03 | 327 | Change Order Sequence Number | O AN 1/8 | | |
| Not Used | PRF04 | 373 | Date | O DT 8/8 | | |
| Not Used | PRF05 | 350 | Assigned Identification | O AN 1/20 | | |
| | PRF06 | 367 | Contract Number | O AN 1/30 | | |
| | | | Contract number | | | |
| | | | Use to identify the Small Business Administration (SBA) contract number for an 8a set-aside. | | | |
| Not Used | PRF07 | 92 | Purchase Order Type Code | O ID 2/2 | | |

| Segment: | MAN Marks and Numbers | | | | | | |
|-----------------|--|--|--|--|--|--|--|
| Position: | 180 | | | | | | |
| Loop: | RCD Optional | | | | | | |
| Level: | Detail | | | | | | |
| Usage: | Optional | | | | | | |
| Max Use: | >1 | | | | | | |
| Purpose: | To indicate identifying marks and numbers for shipping containers | | | | | | |
| Syntax Notes: | 1 If either MAN04 or MAN05 is present, then the other is required. | | | | | | |
| | 2 If MAN06 is present, then MAN05 is required. | | | | | | |
| Semantic Notes: | 1 MAN01/MAN02 and MAN04/MAN05 may be used to identify two different marks and numbers assigned to the same physical container. | | | | | | |
| | 2 When both MAN02 and MAN03 are used, MAN02 is the starting number of a sequential range and MAN03 is the ending number of that range. | | | | | | |
| | 3 When both MAN05 and MAN06 are used, MAN05 is the starting number of a sequential range, and MAN06 is the ending number of that range. | | | | | | |
| Notes: | Use in the 2/RCD/010 UID loop to identify the UII. Use the MAN multiple times | | | | | | |
| | as needed to identify each applicable item. An ANSI data maintenance request | | | | | | |
| | has been prepared to request new code qualifiers for UII and serial number | | | | | | |
| | identification. | | | | | | |

| Data Element Summary | | | | | | | | |
|----------------------|-------|----------------|--|---|--|--|--|--|
| | Ref. | Data | | | | | | |
| | Des. | <u>Element</u> | <u>Name</u> | | <u>Attributes</u> | | | |
| Μ | MAN01 | 88 | Marks and Numb | ers Qualifier | M ID 1/2 | | | |
| | | | Code specifying the application or source of Marks and Numbers (87) | | | | | |
| | | | ZZ | Mutually Defined | | | | |
| | | | | Use to identify the Unique Item Ide each item. If the UII exceeds 48 cl over the additional characters to M MAN01 is ZZ, MAN03 may only be continuation of the UII entered in | haracters, carry IAN03. When e used as a | | | |
| Μ | MAN02 | 87 | Marks and Numb | ers | M AN 1/48 | | | |
| | | | Marks and numbers used to identify a shipment or parts of a shipment | | | | | |
| | MAN03 | 87 | Marks and Numbers | | O AN 1/48 | | | |
| | | | Marks and numbers used to identify a shipment or parts of a shipment | | | | | |
| | MAN04 | 88 | Marks and Numbers Qualifier | | X ID 1/2 | | | |
| | | | Code specifying the application or source of Marks and Numbers (87) | | Numbers (87) | | | |
| | | | R | Originator Assigned | | | | |
| | | | | Use to identify the serial number a the identified UII in MAN05. Whe other type of production run numb the UII for uniqueness, this numbe MAN06. | en a batch, lot, or er is included in | | | |
| | MAN05 | 87 | Marks and Numb | ers | X AN 1/48 | | | |

| Marks and numbers u | used to identify a shipment | or parts of a shipment |
|---------------------|-----------------------------|------------------------|
| | | |

MAN0687Marks and NumbersOAN 1/48Marks and numbers used to identify a shipment or parts of a shipment

| Segment: | LM | Code Source Information | | | | |
|------------------|---|---|---------------|--------|--|--|
| Position: | 185 | | | | | |
| Loop: | LM | Optional | | | | |
| Level: | Detail | | | | | |
| Usage: | Optional | | | | | |
| Max Use: | 1 | | | | | |
| Purpose: | To transi | nit standard code list identification information | | | | |
| Syntax Notes: | | | | | | |
| Semantic Notes: | | | | | | |
| Notes: | Use this 2/LM/185 segment to identify coded information maintained in department or agency documentation when any specific LQ01 qualifier code applies to the line item. Use the 1/LM/200 segment when the LQ01 code applies to all line items. | | | | | |
| | | Data Element Summary | | | | |
| Ref. | Data | | | | | |
| Des. | <u>Element</u> | <u>Name</u> | <u>Attrib</u> | outes | | |
| LM01 | 559 | Agency Qualifier Code | Μ | ID 2/2 | | |
| | | Code identifying the agency assigning the code values | | | | |

DF

Source Subqualifier

Department of Defense (DoD)

Μ

Not Used

LM02

822

O AN 1/15

| Segment: | ${f LQ}$ Industry Code |
|------------------|---|
| Position: | 186 |
| Loop: | LM Optional |
| Level: | Detail |
| Usage: | Mandatory |
| Max Use: | 100 |
| Purpose: | Code to transmit standard industry codes |
| Syntax Notes: | 1 If LQ01 is present, then LQ02 is required. |
| Semantic Notes: | |
| Notes: | Use to identify codes, as appropriate, consistent with management information |
| | requirements. |

| Data Element Summar |
|----------------------------|
|----------------------------|

| Ref. | Data | | | |
|------|---------|---------------------|--|-------------------|
| Des. | Element | Name | | Attributes |
| LQ01 | 1270 | Code List Qualifie | er Code | O ID 1/3 |
| | | Code identifying a | specific industry code list | |
| | | 0 | Document Identification Code | |
| | | 10 | Transaction Status Indicator Code | |
| | | | Use one of codes D - Interim Statu Reply Report or G - Ship To Code I Contract, to indicate the transactio | Differs From |
| | | 17 | Shipment Acceptance Discrepancy | Explanation Code |
| | | | Use to identify the shipment accept discrepancy explanation. | ance |
| LQ02 | 1271 | Industry Code | | X AN 1/30 |
| | | Code indicating a c | code from a specific industry code lis | t |

| Segment: | SLN Subline Item Detail |
|-----------------|--|
| Position: | 190 |
| Loop: | SLN Optional |
| Level: | Detail |
| Usage: | Optional |
| Max Use: | 1 |
| Purpose: | To specify product subline detail item data |
| Syntax Notes: | 1 If either SLN04 or SLN05 is present, then the other is required. |
| | 2 If SLN07 is present, then SLN06 is required. |
| | 3 If SLN08 is present, then SLN06 is required. |
| | 4 If either SLN09 or SLN10 is present, then the other is required. |
| | 5 If either SLN11 or SLN12 is present, then the other is required. |
| | 6 If either SLN13 or SLN14 is present, then the other is required. |
| | 7 If either SLN15 or SLN16 is present, then the other is required. |
| | 8 If either SLN17 or SLN18 is present, then the other is required. |
| | 9 If either SLN19 or SLN20 is present, then the other is required. |
| | 10 If either SLN21 or SLN22 is present, then the other is required. |
| | 11 If either SLN23 or SLN24 is present, then the other is required. |
| | 12 If either SLN25 or SLN26 is present, then the other is required. |
| | 13 If either SLN27 or SLN28 is present, then the other is required. |
| Semantic Notes: | 1 SLN01 is the identifying number for the subline item. |
| | 2 SLN02 is the identifying number for the subline level. The subline level is |
| | analogous to the level code used in a bill of materials. |
| | 3 SLN03 is the configuration code indicating the relationship of the subline item |
| | to the baseline item. |
| | 4 SLN08 is a code indicating the relationship of the price or amount to the |
| Notes: | associated segment. 1. Use this segment to identify components missing from a shipment. |
| inotes: | 1. Use mis segment to mentify components missing from a supment. |
| | 2. Use in the 2/RCD/010 UID loop to provide the acquisition cost. |
| | |

| | | | Data Element Summary | |
|---|-------|----------------|--|---------------------|
| | Ref. | Data | | |
| | Des. | <u>Element</u> | Name | <u>Attributes</u> |
| Μ | SLN01 | 350 | Assigned Identification | M AN 1/20 |
| | | | Alphanumeric characters assigned for differentiation w set | ithin a transaction |
| | | | 1. Use as a counter. Start with the number 1 and inclusion | rease the number |
| | | | by 1 for each iteration of the segment. | |
| | | | 2. This will always be "1" in the UID loop. | |
| | SLN02 | 350 | Assigned Identification | O AN 1/20 |
| Alphanumeric characters assigned for differentiation within a set | | | | |
| | | | 1. Use to indicate, as applicable, the associated line it | tem. |

| | | | 2. Not applicable to UID loops. | |
|----------|--------|------|---|--------------------|
| Μ | SLN03 | 662 | Relationship Code | M ID 1/1 |
| | | | Code indicating the relationship between entities | |
| | | | A Add | |
| | | | D Delete | |
| | | | I Included | |
| | | | O Information Only | |
| | | | Use in UID loop to indicate to U provided. | ID information is |
| | | | S Substituted | |
| Must Use | SLN04 | 380 | Quantity | X R 1/15 |
| | | | Numeric value of quantity | |
| | | | 1. Use to identify the missing quantity. | |
| | | | | |
| | CI NOF | C001 | 2. This will always be "1" in the UID loop. | V |
| Must Use | SLN05 | C001 | Composite Unit of Measure | X Annondiu fan |
| | | | To identify a composite unit of measure (See Figures examples of use) | Appendix for |
| Μ | C00101 | 355 | Unit or Basis for Measurement Code | M ID 2/2 |
| | | | Code specifying the units in which a value is being ex in which a measurement has been taken | pressed, or manner |
| | | | 1. Use any code other than ZZ. DLMS users see the Purchase Unit Conversion Table for available codes. should be the same code used in the 856 Shipment N to the missing component. | The cited code |
| | | | 2. Must be used in the UID loop to reflect the Unit of associated with the Acquisition Cost. | of Measurement |
| | | | Refer to 004010 Data Element Dictionary for acceptal | ble code values. |
| Not Used | C00102 | 1018 | Exponent | O R 1/15 |
| Not Used | C00103 | 649 | Multiplier | O R 1/10 |
| Not Used | C00104 | 355 | Unit or Basis for Measurement Code | O ID 2/2 |
| Not Used | C00105 | 1018 | Exponent | O R 1/15 |
| Not Used | C00106 | 649 | Multiplier | O R 1/10 |
| Not Used | C00107 | 355 | Unit or Basis for Measurement Code | O ID 2/2 |
| Not Used | C00108 | 1018 | Exponent | O R 1/15 |
| Not Used | C00109 | 649 | Multiplier | O R 1/10 |
| Not Used | C00110 | 355 | Unit or Basis for Measurement Code | O ID 2/2 |
| Not Used | C00111 | 1018 | Exponent | O R 1/15 |
| Not Used | C00112 | 649 | Multiplier | O R 1/10 |
| Not Used | C00113 | 355 | Unit or Basis for Measurement Code | O ID 2/2 |

| Not Used Not Used | C00114 C00115 SLN06 | 1018 649 212 | Exponent Multiplier Unit Price Price per unit of product, service, commodity, etc. | 0 | R 1/15 R 1/10 R 1/17 |
|----------------------|---------------------------|--------------------|--|-------|----------------------------|
| | | | Use to indicate the unit price applicable to the missing When SLN07 is a code that has no associated price, e.g., TB, etc., cite a "0" in this data element. Use in UID loop to indicate the acquisition cost per U | cod | e NC, NS, |
| | SLN07 | 639 | Basis of Unit Price Code | U | ID 2/2 |
| | | | Code identifying the type of unit price for an item | | |
| | | | 1. Use any code. | | |
| | | | 2. Not applicable to UID loop. | | |
| | | | Refer to 004010 Data Element Dictionary for acceptable c | ode | values. |
| | SLN08 | 662 | Relationship Code | | ID 1/1 |
| | | | Code indicating the relationship between entities | | |
| | | | A Add | | |
| | | | D Delete | | |
| | | | I Included | | |
| | | | O Information Only | | |
| | | | S Substituted | | |
| | SLN09 | 235 | Product/Service ID Qualifier | Х | ID 2/2 |
| | | | Code identifying the type/source of the descriptive number used in Product/Service ID (234) | | |
| | | | Use any code other than code ZZ. The cited code should code used in the 856 Shipment Notice that applies to the component. | | |
| | | | Refer to 004010 Data Element Dictionary for acceptable of | ode | values. |
| | SLN10 | 234 | Product/Service ID | Х | AN 1/48 |
| | | | Identifying number for a product or service | | |
| | SLN11 | 235 | Product/Service ID Qualifier | Х | ID 2/2 |
| | | | Code identifying the type/source of the descriptive numbe Product/Service ID (234) | r use | ed in |
| | | | Refer to 004010 Data Element Dictionary for acceptable of | ode | values. |
| | SLN12 | 234 | Product/Service ID | X | AN 1/48 |
| | | | Identifying number for a product or service | | |
| | SLN13 | 235 | Product/Service ID Qualifier | X | ID 2/2 |
| | | | Code identifying the type/source of the descriptive number used in Product/Service ID (234) | | |
| | | | Refer to 004010 Data Element Dictionary for acceptable of | ode | values. |
| | SLN14 | 234 | Product/Service ID | X | AN 1/48 |

| | | Identifying number for a product or service | | |
|-------|-----|--|-------|---------|
| SLN15 | 235 | Product/Service ID Qualifier | Х | ID 2/2 |
| | | Code identifying the type/source of the descriptive number Product/Service ID (234) | : use | ed in |
| | | Refer to 004010 Data Element Dictionary for acceptable co | ode | values. |
| SLN16 | 234 | Product/Service ID | Х | AN 1/48 |
| | | Identifying number for a product or service | | |
| SLN17 | 235 | Product/Service ID Qualifier | Х | ID 2/2 |
| | | Code identifying the type/source of the descriptive number Product/Service ID (234) | use | ed in |
| | | Refer to 004010 Data Element Dictionary for acceptable co | ode | values. |
| SLN18 | 234 | Product/Service ID | Х | AN 1/48 |
| | | Identifying number for a product or service | | |
| SLN19 | 235 | Product/Service ID Qualifier | Х | ID 2/2 |
| | | Code identifying the type/source of the descriptive number Product/Service ID (234) | use | ed in |
| | | Refer to 004010 Data Element Dictionary for acceptable co | ode | values. |
| SLN20 | 234 | Product/Service ID | Х | AN 1/48 |
| | | Identifying number for a product or service | | |
| SLN21 | 235 | Product/Service ID Qualifier | Х | ID 2/2 |
| | | Code identifying the type/source of the descriptive number Product/Service ID (234) | use | ed in |
| | | Refer to 004010 Data Element Dictionary for acceptable co | ode | values. |
| SLN22 | 234 | Product/Service ID | Х | AN 1/48 |
| | | Identifying number for a product or service | | |
| SLN23 | 235 | Product/Service ID Qualifier | Х | ID 2/2 |
| | | Code identifying the type/source of the descriptive number Product/Service ID (234) | use | ed in |
| | | Refer to 004010 Data Element Dictionary for acceptable co | ode | values. |
| SLN24 | 234 | Product/Service ID | Х | AN 1/48 |
| | | Identifying number for a product or service | | |
| SLN25 | 235 | Product/Service ID Qualifier | Х | ID 2/2 |
| | | Code identifying the type/source of the descriptive number Product/Service ID (234) | use | ed in |
| | | Refer to 004010 Data Element Dictionary for acceptable co | ode | values. |
| SLN26 | 234 | Product/Service ID | Х | AN 1/48 |
| | | Identifying number for a product or service | | |
| SLN27 | 235 | Product/Service ID Qualifier | Х | ID 2/2 |
| | | Code identifying the type/source of the descriptive number Product/Service ID (234) | use | ed in |
| | | Refer to 004010 Data Element Dictionary for acceptable co | ode | values. |
| SLN28 | 234 | Product/Service ID | X | AN 1/48 |

Identifying number for a product or service

| Segment: | PID Product/Item Description |
|-----------------|---|
| Position: | 200 |
| Loop: | SLN Optional |
| Level: | Detail |
| Usage: | Optional |
| Max Use: | 1000 |
| Purpose: | To describe a product or process in coded or free-form format |
| Syntax Notes: | 1 If PID04 is present, then PID03 is required. |
| | 2 At least one of PID04 or PID05 is required. |
| | 3 If PID07 is present, then PID03 is required. |
| | 4 If PID08 is present, then PID04 is required. |
| | 5 If PID09 is present, then PID05 is required. |
| Semantic Notes: | 1 Use PID03 to indicate the organization that publishes the code list being referred |
| | to. |
| | 2 PID04 should be used for industry-specific product description codes. |
| | 3 PID08 describes the physical characteristics of the product identified in PID04. |
| | A "Y" indicates that the specified attribute applies to this item; an "N" indicates it |
| | does not apply. Any other value is indeterminate. |
| | 4 PID09 is used to identify the language being used in PID05. |
| Notes: | Use this segment when it is necessary to further describe a component missing |
| | from a shipment. |

| | | | Data Element Summary | | |
|----------|-------|----------------|---|---------------|--------------|
| | Ref. | Data | | | |
| | Des. | <u>Element</u> | | <u>Attrik</u> | <u>outes</u> |
| Μ | PID01 | 349 | Item Description Type | Μ | ID 1/1 |
| | | | Code indicating the format of a description | | |
| | | | F Free-form | | |
| Not Used | PID02 | 750 | Product/Process Characteristic Code | 0 | ID 2/3 |
| Not Used | PID03 | 559 | Agency Qualifier Code | Х | ID 2/2 |
| Not Used | PID04 | 751 | Product Description Code | Х | AN 1/12 |
| Must Use | PID05 | 352 | Description | Х | AN 1/80 |
| | | | A free-form description to clarify the related data element content | its and | their |
| | | | Use to describe the item cited in SLN02 only when an a description is required. | dditio | nal |
| Not Used | PID06 | 752 | Surface/Layer/Position Code | 0 | ID 2/2 |
| Not Used | PID07 | 822 | Source Subqualifier | 0 | AN 1/15 |
| Not Used | PID08 | 1073 | Yes/No Condition or Response Code | 0 | ID 1/1 |
| Not Used | PID09 | 819 | Language Code | 0 | ID 2/3 |

| S | egment: | LM | Code Source Information | | |
|--|--|-------------------|---|--------|---------|
|] | Position: | 205 | | | |
| | Loop: | Loop: LM Optional | | | |
| | Level: | Detail | | | |
| | Usage: | Optional | | | |
| Ν | Max Use: 1 | | | | |
|] | Purpose: To transmit standard code list identification information | | | | |
| Synta | x Notes: | | | | |
| Semantic Notes: | | | | | |
| Notes: Use this loop to provide additional information from a Department of Defense code list that applies to the missing component. | | | | | Defense |
| Data Element Summary | | | | | |
| | Ref. | Data | | | |
| | Des. | <u>Element</u> | | Attrik | |
| Μ | LM01 | 559 | Agency Qualifier Code | Μ | ID 2/2 |
| | | | Code identifying the agency assigning the code values | | |
| | | | DF Department of Defense (DoD) | | |
| Not Used | LM02 | 822 | Source Subqualifier | 0 | AN 1/15 |

| Segment: | ${f LQ}$ Industry Code | | | | | |
|------------------|--|--|--|--|--|--|
| Position: | 206 | | | | | |
| Loop: | LM Optional | | | | | |
| Level: | Detail | | | | | |
| Usage: | Mandatory | | | | | |
| Max Use: | 100 | | | | | |
| Purpose: | Code to transmit standard industry codes | | | | | |
| Syntax Notes: | 1 If LQ01 is present, then LQ02 is required. | | | | | |
| Semantic Notes: | | | | | | |
| Notes: | Use this segment to provide codes consistent with information related to the | | | | | |
| | missing component. | | | | | |

| Ref. | Data | | | | |
|------|----------------|--------------------|--|--------------|--------------|
| Des. | <u>Element</u> | <u>Name</u> | | <u>Attri</u> | <u>butes</u> |
| LQ01 | 1270 | Code List Qualif | ier Code | 0 | ID 1/3 |
| | | Code identifying a | a specific industry code list | | |
| | | 10 | Transaction Status Indicator Code | | |
| | | 17 | Shipment Acceptance Discrepancy | Explan | ation Code |
| LQ02 | 1271 | Industry Code | | Х | AN 1/30 |
| | | Code indicating a | code from a specific industry code lis | st | |

| Segment: | N1 Name | | |
|------------------|--|--|--|
| Position: | 210 | | |
| Loop: | N1 Optional | | |
| Level: | Detail | | |
| Usage: | Optional | | |
| Max Use: | 1 | | |
| Purpose: | To identify a party by type of organization, name, and code | | |
| Syntax Notes: | 1 At least one of N102 or N103 is required. | | |
| | 2 If either N103 or N104 is present, then the other is required. | | |
| | | | |

Semantic Notes:

| Data Element Summary | | | | | |
|----------------------|------|----------------|---|----------|--------------|
| | Ref. | Data | | | |
| | Des. | Element | <u>Name</u> | Attri | <u>butes</u> |
| Μ | N101 | 98 | Entity Identifier Code | Μ | ID 2/3 |
| | | | Code identifying an organizational entity, a physical loca an individual | ation, j | property or |
| | | | Refer to 004010 Data Element Dictionary for acceptable | code | values. |
| | N102 | 93 | Name | Х | AN 1/60 |
| | | | Free-form name | | |
| Must Use | N103 | 66 | Identification Code Qualifier | Χ | ID 1/2 |
| | | | Code designating the system/method of code structure u Identification Code (67) | sed for | r |
| | | | Refer to 004010 Data Element Dictionary for acceptable | code | values. |
| Must Use | N104 | 67 | Identification Code | X | AN 2/80 |
| | | | Code identifying a party or other code | | |
| | N105 | 706 | Entity Relationship Code | 0 | ID 2/2 |
| | | | Code describing entity relationship | | |
| | | | Refer to 004010 Data Element Dictionary for acceptable code values. | | values. |
| | N106 | 98 | Entity Identifier Code | 0 | ID 2/3 |
| | | | Code identifying an organizational entity, a physical location, property or an individual | | |
| | | | Refer to 004010 Data Element Dictionary for acceptable code values. | | |

| Segment: | SE Transaction Set Trailer |
|-----------------|--|
| Position: | 020 |
| Loop: | |
| Level: | Summary |
| Usage: | Mandatory |
| Max Use: | 1 |
| Purpose: | To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments) |
| Syntax Notes: | |
| Semantic Notes: | |

| Duta Element Summary | | | | |
|----------------------|-------------|----------------|---|-------------------|
| | Ref. | Data | | |
| | Des. | <u>Element</u> | Name | <u>Attributes</u> |
| Μ | SE01 | 96 | Number of Included Segments | M N0 1/10 |
| | | | Total number of segments included in a transaction set in SE segments | ncluding ST and |
| Μ | SE02 | 329 | Transaction Set Control Number | M AN 4/9 |
| | | | Identifying control number that must be unique within the transaction functional group assigned by the originator for a transaction set | |
| | | | Cite the same number as the one cited in ST02. | |