861 Receiving Advice/Acceptance Certificate

<div align="right">

Functional Group ID=**RC**

</div>

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
- ADC 1370, Administrative Update to Change Data Element N106 Usage from Must Use to Used

Heading:

Page No.	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
4	010	ST	Transaction Set Header	M	1		
5	020	BRA	Beginning Segment for Receiving Advice or	M	1		n1

Page No.	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
			Acceptance Certificate				
7	040	CUR	Currency	O	1		
10	050	REF	Reference Identification	O	>1		
12	060	PER	Administrative Communications Contact	O	3		
14	070	DTM	Date/Time Reference	M	10		
16	080	PRF	Purchase Order Reference	O	25		
Not Used	090	TD1	Carrier Details (Quantity and Weight)	O	2		
Not Used	100	TD5	Carrier Details (Routing Sequence/Transit Time)	O	12		
Not Used	110	TD3	Carrier Details (Equipment)	O	12		
Not Used	120	TD4	Carrier Details (Special Handling, or Hazardous Materials, or Both)	O	5		
Not Used	125	MEA	Measurements	O	40		
			LOOP ID - N1			200	
18	130	N1	Name	O	1		
Not Used	140	N2	Additional Name Information	O	2		
Not Used	150	N3	Address Information	O	2		
Not Used	160	N4	Geographic Location	O	1		
Not Used	170	REF	Reference Identification	O	100		
Not Used	180	PER	Administrative Communications Contact	O	3		
Not Used	190	FOB	F.O.B. Related Instructions	O	1		
			LOOP ID - LM			10	
21	200	LM	Code Source Information	O	1		
22	210	LQ	Industry Code	M	100		

Detail:

Page No.	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
			LOOP ID - RCD			200000	
23	010	RCD	Receiving Conditions	O	1		
32	020	SN1	Item Detail (Shipment)	O	1		
Not Used	030	CUR	Currency	O	1		
Not Used	040	LIN	Item Identification	O	100		
34	050	PID	Product/Item Description	O	1000		
Not Used	060	PO4	Item Physical Details	O	100		
36	070	REF	Reference Identification	O	12		
Not Used	080	PER	Administrative Communications Contact	O	3		
39	090	DTM	Date/Time Reference	O	10		
41	100	PRF	Purchase Order Reference	O	25		
Not Used	110	MEA	Measurements	O	>1		
Not Used	120	FOB	F.O.B. Related Instructions	O	1		
Not Used	130	TD1	Carrier Details (Quantity and Weight)	O	20		
Not Used	140	TD5	Carrier Details (Routing Sequence/Transit Time)	O	12		
Not Used	150	TD3	Carrier Details (Equipment)	O	12		
Not Used	160	TD4	Carrier Details (Special Handling, or Hazardous Materials, or Both)	O	5		
Not Used	170	SAC	Service, Promotion, Allowance, or Charge	O	10		

			Information				
43	180	MAN	Marks and Numbers	O	>1		

			LOOP ID - LM			10	
45	185	LM	Code Source Information	O	1		
46	186	LQ	Industry Code	M	100		

			LOOP ID - SLN			100	
47	190	SLN	Subline Item Detail	O	1		
52	200	PID	Product/Item Description	O	1000		
Not Used	203	NM1	Individual or Organizational Name	O	1		

			LOOP ID - LM			10	
54	205	LM	Code Source Information	O	1		
55	206	LQ	Industry Code	M	100		

			LOOP ID - N1			200	
56	210	N1	Name	O	1		
Not Used	220	N2	Additional Name Information	O	2		
Not Used	230	N3	Address Information	O	2		
Not Used	240	N4	Geographic Location	O	1		
Not Used	250	REF	Reference Identification	O	100		
Not Used	260	PER	Administrative Communications Contact	O	3		
Not Used	270	FOB	F.O.B. Related Instructions	O	1		

Summary:

Page No.	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
Not Used	010	CTT	Transaction Totals	O	1		n2
57	020	SE	Transaction Set Trailer	M	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** |

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: 1   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).

Comments:

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	ST01	143	**Transaction Set Identifier Code**	M ID 3/3
			Code uniquely identifying a Transaction Set	
			861 Receiving Advice/Acceptance Certificate	
M	ST02	329	**Transaction Set Control Number**	M AN 4/9
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	
			A unique number assigned by the originator of the transaction set, or the 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.
	Comments:	

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	BRA01	127	**Reference Identification**	M AN 1/30

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

Use "Z" for this data element. This "Z" entry satisfies the X12 usage requirements; the receiving application software shall not process it.

M	BRA02	373	**Date**	M DT 8/8

Date expressed as CCYYMMDD

Express the originating activity's date in UTC (Universal Time Coordinate).

M	BRA03	353	**Transaction Set Purpose Code**	M ID 2/2

Code identifying purpose of transaction set

    00   Original

             Use regardless of the type of acceptance report, unless a cancellation or correction.

    01   Cancellation

    CO   Corrected

M	BRA04	962	**Receiving Advice or Acceptance Certificate Type Code**	M ID 1/1

Code specifying type of receiving advice

Use when the transaction set contains one or more reports, regardless of the type of the acceptance report.

    8   Acceptance Certificate

    9   Authorized Representative in Receipt of an Acceptance Alert

            Use to identify a party in receipt of an acceptance alert.

		A	Authorized Representative Not in Receipt of an Acceptance Alert

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

Must Use	BRA05	337	**Time**	**O 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)

1. Express the originating activity's time in UTC.

2. Express time in a four-position (HHMM) format.

Not Used	BRA06	412	**Receiving Condition Code**	**O ID 2/2**

Code designating physical condition or status of units received in a specific shipment

	BRA07	306	**Action Code**	**O ID 1/2**

Code indicating type 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:

Comments:
1. See Figures Appendix for examples detailing the use of the CUR segment.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	CUR01	98	**Entity Identifier Code**	M 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.	
M	CUR02	100	**Currency Code**	M ID 3/3
			Code (Standard ISO) for country in whose currency the charges are specified	
	CUR03	280	**Exchange Rate**	O R 4/10
			Value to be used as a multiplier conversion factor to convert monetary value from one currency to another	
	CUR04	98	**Entity Identifier Code**	O 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.	
	CUR05	100	**Currency Code**	O ID 3/3
			Code (Standard ISO) for country in whose currency the charges are specified	

CUR06　　669　　**Currency Market/Exchange Code**　　　　　　　　　**O**　**ID 3/3**

Code identifying the market upon which the currency exchange rate is based

Refer to 004010 Data Element Dictionary for acceptable code values.

CUR07　　374　　**Date/Time Qualifier**　　　　　　　　　　　　　**X**　**ID 3/3**

Code specifying type of date or time, or both date and time

Refer to 004010 Data Element Dictionary for acceptable code values.

CUR08　　373　　**Date**　　　　　　　　　　　　　　　　　　　**O**　**DT 8/8**

Date expressed as CCYYMMDD

CUR09　　337　　**Time**　　　　　　　　　　　　　　　　　　　**O**　**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)

CUR10　　374　　**Date/Time Qualifier**　　　　　　　　　　　　　**X**　**ID 3/3**

Code specifying type of date or time, or both date and time

Refer to 004010 Data Element Dictionary for acceptable 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 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)

CUR13　　374　　**Date/Time Qualifier**　　　　　　　　　　　　　**X**　**ID 3/3**

Code specifying type of date or time, or both date and time

Refer to 004010 Data Element Dictionary for acceptable code values.

CUR14　　373　　**Date**　　　　　　　　　　　　　　　　　　　**X**　**DT 8/8**

Date expressed as CCYYMMDD

CUR15　　337　　**Time**　　　　　　　　　　　　　　　　　　　**X**　**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)

CUR16　　374　　**Date/Time Qualifier**　　　　　　　　　　　　　**X**　**ID 3/3**

Code specifying type of date or time, or both date and time

Refer to 004010 Data Element Dictionary for acceptable code values.

CUR17　　373　　**Date**　　　　　　　　　　　　　　　　　　　**X**　**DT 8/8**

Date expressed as CCYYMMDD

CUR18　　337　　**Time**　　　　　　　　　　　　　　　　　　　**X**　**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)

CUR19	**374**	**Date/Time Qualifier**	**X**	**ID 3/3**

Code specifying type of date or time, or both date and time

Refer to 004010 Data Element Dictionary for acceptable code values.

CUR20	**373**	**Date**	**X**	**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 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)

	Segment:	**REF** Reference Identification

Position:	050
Loop:	
Level:	Heading
Usage:	Optional
Max Use:	>1
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.
Comments:	
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.*

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	REF01	128	**Reference Identification Qualifier**	**M ID 2/3**

Code qualifying the Reference Identification

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 a long line of accounting. Cite the line of accounting in REF03.

AX	Government Accounting Class Reference Number (ACRN)
E4	Charge Card Number

Use to indicate (in REF02) the last four digits of the Government credit card number under which payment for this instrument will be accomplished.

FS	Final Sequence Number

Use, if applicable, to identify the final shipment suffix Z.

FU	Fund Code
IL	Internal Order Number

Use to indicate a Communication Service Authorization (CSA) number.

SI	Shipper's Identifying Number for Shipment (SID)

Use to identify the shipment number.

			TN	Transaction Reference Number		
				Use to identify the transaction number associated with the original requisition.		

Must Use	REF02	127	Reference Identification	X	AN 1/30

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

	REF03	352	Description	X	AN 1/80

A free-form description to clarify the related data elements and their content

Use to provide the total amount billed when REF01 = E4.   The amount billed must be a positive numeric value containing up to 14 digits to the left of the decimal and 2 digits to the right of the decimal.

Not Used	REF04	C040	Reference Identifier	O	

To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier

Not Used	C04001	128	Reference Identification Qualifier	M	ID 2/3

Code qualifying the Reference Identification

Not Used	C04002	127	Reference Identification	M	AN 1/30

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

Not Used	C04003	128	Reference Identification Qualifier	X	ID 2/3

Code qualifying the Reference Identification

Refer to 004010 Data Element Dictionary for acceptable code values.

Not Used	C04004	127	Reference Identification	X	AN 1/30

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

Not Used	C04005	128	Reference Identification Qualifier	X	ID 2/3

Code qualifying the Reference Identification

Refer to 004010 Data Element Dictionary for acceptable code values.

Not Used	C04006	127	Reference Identification	X	AN 1/30

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

		Segment:	**PER** Administrative Communications Contact

Segment: **PER** Administrative Communications Contact

Position: 060
Loop:
Level: Heading
Usage: Optional
Max Use: 3
Purpose: To identify a person or office to whom administrative communications should be directed
Syntax Notes: 1 If either PER03 or PER04 is present, then the other is required.
  2 If either PER05 or PER06 is present, then the other is required.
  3 If either PER07 or PER08 is present, then the other is required.
Semantic Notes:
Comments:
Notes: *Use to identify a POC.*

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	PER01	366	**Contact Function Code**	**M ID 2/2**

Code identifying the major duty or responsibility of the person or group named

IC	Information Contact	
KC	Accepting Official	

Use to provide name of receipt examiner. Must also provide telephone number below.

	PER02	93	**Name**	**O AN 1/60**

Free-form name

Use to identify the name of a point of contact. Last name, followed by first name, is preferred. If the name is longer than 60 characters, use initials. PER09 may be used to cite the title of the individual.

	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 area code when applicable

When transmitting a telephone or fax number, the number shall be transmitted with no extraneous characters. Include the country code and area code. If an extension applies to the number, concatenate the letter "X" plus the extension at the end of the number.

| PER05 | 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

| PER06 | 364 | **Communication Number** | | **X** | **AN 1/80** |

Complete communications number including country or area code when applicable

| PER07 | 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

| PER08 | 364 | **Communication Number** | | **X** | **AN 1/80** |

Complete communications number including country or area code when applicable

| PER09 | 443 | **Contact Inquiry Reference** | | **O** | **AN 1/20** |

Additional reference number or description to clarify a contact number

Use, if necessary, to provide the title of the party cited in PER02.

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:	
Comments:	
Notes:	*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.*

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	DTM01	374	**Date/Time Qualifier**	**M ID 3/3**

Code specifying type of date or time, or both date and time

Use only one code.

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

	Ref. Des.	Data Element	Name	Attributes
Must Use	DTM02	373	**Date**	**X DT 8/8**

Date expressed as CCYYMMDD

	Ref. Des.	Data Element	Name	Attributes
Not Used	DTM03	337	**Time**	**X 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)

| Not Used | DTM04 | 623 | **Time Code** | **O** | **ID 2/2** |

Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow

| | DTM05 | 1250 | **Date Time Period Format Qualifier** | **X** | **ID 2/3** |

Code indicating the 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:	**PRF** Purchase Order Reference
Position:	080
Loop:	
Level:	Heading
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.
Comments:	
Notes:	*Use this 1/PRF/080 to indicate contract information when the same contract number or Supplemental Procurement Instrument Identification Number (SPIIN) applies to all of the line items. Use the 2/PRF/100 segment when the contract information varies by line item.*

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	PRF01	324	**Purchase Order Number**	**M AN 1/22**
			Identifying number for Purchase Order assigned by the 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	
			Enter the number of a release, call or delivery order against a basic award instrument. This is always the Supplemental Procurement Instrument Identification Number for the Department of Defense or the equivalent expression for Civilian Agencies. This number shall be transmitted without dashes.	
Not Used	PRF03	327	**Change Order Sequence Number**	**O AN 1/8**
			Number assigned by the orderer identifying a specific change or revision to a previously transmitted transaction set	
Not Used	PRF04	373	**Date**	**O DT 8/8**
			Date expressed as CCYYMMDD	
Not Used	PRF05	350	**Assigned Identification**	**O AN 1/20**
			Alphanumeric characters assigned for differentiation within a transaction set	

| | **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. The SBA office issuing this contract is cited in 1/N1/130 segment by use of code C9 in N101.

Not Used **PRF07** **92** **Purchase Order Type Code** **O** **ID 2/2**

Code specifying the type of Purchase Order

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:				
Comments:	**1** This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.			
	2 N105 and N106 further define the type of entity in N101.			
Notes:	*1. Must use this N1 loop to identify the organization originating the transaction set*			
	2. Use additional iterations to identify other organizations associated with the transaction.			

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	N101	98	**Entity Identifier Code**	**M ID 2/3**

Code identifying an organizational entity, a physical location, property or an individual

1Q	Military Facility	
	Use to indicate the expense center.	
BK	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 N101 is code FP to identify the last name only of Government Credit Card holder.

| **Must Use** | **N103** | **66** | **Identification Code Qualifier** | | **X** | **ID 1/2** |

Code designating the system/method of code structure used for Identification Code (67)

			1	D-U-N-S Number, Dun & Bradstreet		
			9	D-U-N-S+4, D-U-N-S Number with Four Character Suffix		
			10	Department of Defense Activity Address Code (DODAAC)		
			31	Bank Identification Code		

Use to indicate the card issuing bank identification number of the bank when code BK is cited in N101. This is the first six positions of the credit card number.

			33	Commercial and Government Entity (CAGE)		
			A2	Military Assistance Program Address Code (MAPAC)		
			M4	Department of Defense Routing Identifier Code (RIC)		
			UR	Uniform Resource Locator (URL)		
			ZZ	Mutually Defined		

| **Must Use** | **N104** | **67** | **Identification Code** | | **X** | **AN 2/80** |

Code identifying a party or other code

| **Not Used** | **N105** | **706** | **Entity Relationship Code** | | **O** | **ID 2/2** |

Code describing entity relationship

| | **N106** | **98** | **Entity Identifier Code** | | **O** | **ID 2/3** |

Code identifying an organizational entity, a physical location, property or an individual

Must use codes FR and TO in conjunction with the appropriate 1/N101/130 code to indicate the organizations sending and receiving the transaction set.

| | | | FR | Message From | | |

Use to indicate that the organization cited in N104 transmitted the transaction set.

PK   Party to Receive Copy

TO   Message To

         Use to indicate that the organization cited in N104
         is to receive the transaction set.

Segment:		**LM** Code Source Information			

Segment: **LM** Code Source Information

Position:	200
Loop:	LM Optional
Level:	Heading
Usage:	Optional
Max Use:	1
Purpose:	To transmit standard code list identification information
Syntax Notes:	
Semantic Notes:	
Comments:	**1** LM02 identifies the applicable industry code list source information.
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.*

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes	
M	**LM01**	**559**	**Agency Qualifier Code**	**M**	**ID 2/2**
			Code identifying the agency assigning the code values		
			DF Department of Defense (DoD)		
Not Used	**LM02**	**822**	**Source Subqualifier**	**O**	**AN 1/15**
			A reference that indicates the table or text maintained by the Source Qualifier		

Segment:	**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:	
Comments:	
Notes:	*Use to identify codes, as appropriate, consistent with management information requirements.*

Data Element Summary

Ref. Des.	Data Element	Name	Attributes
LQ01	**1270**	**Code List Qualifier 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, in LQ02, D - Interim Status, F - Final Reply Report or G - Ship To Code Differs From Contract, to indicate the transaction status.	
		17 Shipment Acceptance Discrepancy Explanation Code	
		Use to identify the shipment acceptance discrepancy explanation. Use code Z, in LQ02 when Unique Identification (UID) data on items do not conform to shipping report. DLMS enhancement: Use multiple repetitions to identify all applicable values.	
LQ02	**1271**	**Industry Code**	**X AN 1/30**
		Code indicating a code from a specific industry code list	

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.

Comments:
1. See the Data Element Dictionary for a complete list of receiving condition IDs.
2. RCD06 through RCD20 provide for five different quantities whose condition upon receipt is under question.

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. Des.	Data Element	Name	Attributes
Must Use	RCD01	350	Assigned Identification	O AN 1/20

Alphanumeric characters assigned for differentiation within a transaction set

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. Use 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 Appendix for examples of use)

| M | 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.

| Not Used | C00102 | 1018 | **Exponent** | O | R 1/15 |

Power to which a unit is raised

| Not Used | C00103 | 649 | **Multiplier** | O | R 1/10 |

Value to be used as a multiplier to obtain a new value

| Not Used | C00104 | 355 | **Unit or Basis for Measurement Code** | O | ID 2/2 |

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

| Not Used | C00105 | 1018 | **Exponent** | O | R 1/15 |

Power to which a unit is raised

| Not Used | C00106 | 649 | **Multiplier** | O | R 1/10 |

Value to be used as a multiplier to obtain a new value

| Not Used | C00107 | 355 | **Unit or Basis for Measurement Code** | O | ID 2/2 |

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

| Not Used | C00108 | 1018 | **Exponent** | O | R 1/15 |

Power to which a unit is raised

| Not Used | C00109 | 649 | **Multiplier** | O | R 1/10 |

Value to be used as a multiplier to obtain a new value

| Not Used | C00110 | 355 | **Unit or Basis for Measurement Code** | O | ID 2/2 |

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

| Not Used | C00111 | 1018 | **Exponent** | O | R 1/15 |

Power to which a unit is raised

| Not Used | C00112 | 649 | **Multiplier** | O | R 1/10 |

Value to be used as a multiplier to obtain a new value

| Not Used | C00113 | 355 | **Unit or Basis for Measurement Code** | O | ID 2/2 |

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

| Not Used | C00114 | 1018 | **Exponent** | O | R 1/15 |

Power to which a unit is raised

| Not Used | C00115 | 649 | **Multiplier** | O | R 1/10 |

Value to be used as a multiplier to obtain a new value

| | RCD04 | 664 | **Quantity Units Returned** | X | R 1/9 |

Number of units returned

	RCD05	C001	**Composite Unit of Measure**		X	

To identify a composite unit of measure (See Figures Appendix for examples of use)

M	**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.

Not Used	C00102	1018	**Exponent**		**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00103	649	**Multiplier**		**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00104	355	**Unit or Basis for Measurement Code**		**O**	**ID 2/2**

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

Not Used	C00105	1018	**Exponent**		**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00106	649	**Multiplier**		**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00107	355	**Unit or Basis for Measurement Code**		**O**	**ID 2/2**

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

Not Used	C00108	1018	**Exponent**		**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00109	649	**Multiplier**		**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00110	355	**Unit or Basis for Measurement Code**		**O**	**ID 2/2**

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

Not Used	C00111	1018	**Exponent**		**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00112	649	**Multiplier**		**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00113	355	**Unit or Basis for Measurement Code**		**O**	**ID 2/2**

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

Not Used	C00114	1018	**Exponent**		**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00115	649	**Multiplier**		**O**	**R 1/10**

			Value to be used as a multiplier to obtain a new value		
	RCD06	**667**	**Quantity in Question**	**X**	**R 1/9**
			Number of units contested because of physical condition or status of units		
	RCD07	**C001**	**Composite Unit of Measure**	**X**	
			To identify a composite unit of measure (See Figures Appendix for examples of use)		
M	**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.		
Not Used	C00102	1018	**Exponent**	**O**	**R 1/15**
			Power to which a unit is raised		
Not Used	C00103	649	**Multiplier**	**O**	**R 1/10**
			Value to be used as a multiplier to obtain a new value		
Not Used	C00104	355	**Unit or Basis for Measurement Code**	**O**	**ID 2/2**
			Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken		
Not Used	C00105	1018	**Exponent**	**O**	**R 1/15**
			Power to which a unit is raised		
Not Used	C00106	649	**Multiplier**	**O**	**R 1/10**
			Value to be used as a multiplier to obtain a new value		
Not Used	C00107	355	**Unit or Basis for Measurement Code**	**O**	**ID 2/2**
			Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken		
Not Used	C00108	1018	**Exponent**	**O**	**R 1/15**
			Power to which a unit is raised		
Not Used	C00109	649	**Multiplier**	**O**	**R 1/10**
			Value to be used as a multiplier to obtain a new value		
Not Used	C00110	355	**Unit or Basis for Measurement Code**	**O**	**ID 2/2**
			Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken		
Not Used	C00111	1018	**Exponent**	**O**	**R 1/15**
			Power to which a unit is raised		
Not Used	C00112	649	**Multiplier**	**O**	**R 1/10**
			Value to be used as a multiplier to obtain a new value		
Not Used	C00113	355	**Unit or Basis for Measurement Code**	**O**	**ID 2/2**
			Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken		
Not Used	C00114	1018	**Exponent**	**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00115	649	**Multiplier**		**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

	RCD08	412	**Receiving Condition Code**		**X**	**ID 2/2**

Code designating physical condition or status of units received in a specific shipment

Refer to 004010 Data Element Dictionary for acceptable code values.

	RCD09	667	**Quantity in Question**		**X**	**R 1/9**

Number of units contested because of physical condition or status of units

	RCD10	C001	**Composite Unit of Measure**		**X**	

To identify a composite unit of measure (See Figures Appendix for examples of use)

M	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.

Not Used	C00102	1018	**Exponent**		**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00103	649	**Multiplier**		**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00104	355	**Unit or Basis for Measurement Code**		**O**	**ID 2/2**

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

Not Used	C00105	1018	**Exponent**		**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00106	649	**Multiplier**		**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00107	355	**Unit or Basis for Measurement Code**		**O**	**ID 2/2**

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

Not Used	C00108	1018	**Exponent**		**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00109	649	**Multiplier**		**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00110	355	**Unit or Basis for Measurement Code**		**O**	**ID 2/2**

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

Not Used	C00111	1018	**Exponent**		**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00112	649	**Multiplier**	**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00113	355	**Unit or Basis for Measurement Code**	**O**	**ID 2/2**

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

Not Used	C00114	1018	**Exponent**	**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00115	649	**Multiplier**	**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

	RCD11	412	**Receiving Condition Code**	**X**	**ID 2/2**

Code designating physical condition or status of units received in a specific shipment

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 status of units

	RCD13	C001	**Composite Unit of Measure**	**X**	

To identify a composite unit of measure (See Figures Appendix for examples of use)

M	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.

Not Used	C00102	1018	**Exponent**	**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00103	649	**Multiplier**	**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00104	355	**Unit or Basis for Measurement Code**	**O**	**ID 2/2**

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

Not Used	C00105	1018	**Exponent**	**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00106	649	**Multiplier**	**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00107	355	**Unit or Basis for Measurement Code**	**O**	**ID 2/2**

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

Not Used	C00108	1018	**Exponent**	**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00109	649	**Multiplier**	**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00110	355	**Unit or Basis for Measurement Code**		**O**	**ID 2/2**

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

Not Used	C00111	1018	**Exponent**		**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00112	649	**Multiplier**		**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00113	355	**Unit or Basis for Measurement Code**		**O**	**ID 2/2**

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

Not Used	C00114	1018	**Exponent**		**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00115	649	**Multiplier**		**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

	RCD14	412	**Receiving Condition Code**		**X**	**ID 2/2**

Code designating physical condition or status of units received in a specific shipment

Refer to 004010 Data Element Dictionary for acceptable code values.

	RCD15	667	**Quantity in Question**		**X**	**R 1/9**

Number of units contested because of physical condition or status of units

	RCD16	C001	**Composite Unit of Measure**		**X**	

To identify a composite unit of measure (See Figures Appendix for examples of use)

M	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.

Not Used	C00102	1018	**Exponent**		**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00103	649	**Multiplier**		**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00104	355	**Unit or Basis for Measurement Code**		**O**	**ID 2/2**

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

Not Used	C00105	1018	**Exponent**		**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00106	649	**Multiplier**		**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00107	355	**Unit or Basis for Measurement Code**	O	ID 2/2

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

Not Used	C00108	1018	**Exponent**	O	R 1/15

Power to which a unit is raised

Not Used	C00109	649	**Multiplier**	O	R 1/10

Value to be used as a multiplier to obtain a new value

Not Used	C00110	355	**Unit or Basis for Measurement Code**	O	ID 2/2

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

Not Used	C00111	1018	**Exponent**	O	R 1/15

Power to which a unit is raised

Not Used	C00112	649	**Multiplier**	O	R 1/10

Value to be used as a multiplier to obtain a new value

Not Used	C00113	355	**Unit or Basis for Measurement Code**	O	ID 2/2

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

Not Used	C00114	1018	**Exponent**	O	R 1/15

Power to which a unit is raised

Not Used	C00115	649	**Multiplier**	O	R 1/10

Value to be used as a multiplier to obtain a new value

	RCD17	412	**Receiving Condition Code**	X	ID 2/2

Code designating physical condition or status of units received in a specific shipment

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 status of units

	RCD19	C001	**Composite Unit of Measure**	X	

To identify a composite unit of measure (See Figures Appendix for examples of use)

M	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.

Not Used	C00102	1018	**Exponent**	O	R 1/15

Power to which a unit is raised

Not Used	C00103	649	**Multiplier**	O	R 1/10

Value to be used as a multiplier to obtain a new value

Not Used	C00104	355	**Unit or Basis for Measurement Code**	O	ID 2/2

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

Not Used	C00105	1018	**Exponent**	O	R 1/15

Power to which a unit is raised

Not Used	C00106	649	**Multiplier**	O	R 1/10

Value to be used as a multiplier to obtain a new value

Not Used	C00107	355	**Unit or Basis for Measurement Code**	O	ID 2/2

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

Not Used	C00108	1018	**Exponent**	O	R 1/15

Power to which a unit is raised

Not Used	C00109	649	**Multiplier**	O	R 1/10

Value to be used as a multiplier to obtain a new value

Not Used	C00110	355	**Unit or Basis for Measurement Code**	O	ID 2/2

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

Not Used	C00111	1018	**Exponent**	O	R 1/15

Power to which a unit is raised

Not Used	C00112	649	**Multiplier**	O	R 1/10

Value to be used as a multiplier to obtain a new value

Not Used	C00113	355	**Unit or Basis for Measurement Code**	O	ID 2/2

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

Not Used	C00114	1018	**Exponent**	O	R 1/15

Power to which a unit is raised

Not Used	C00115	649	**Multiplier**	O	R 1/10

Value to be used as a multiplier to obtain a new value

	RCD20	412	**Receiving Condition Code**	X	ID 2/2

Code designating physical condition or status of units received in a specific shipment

Refer to 004010 Data Element Dictionary for acceptable code values.

	RCD21	380	**Quantity**	O	R 1/15

Numeric value of quantity

	Segment:	**SN1** Item Detail (Shipment)

Segment: **SN1** Item Detail (Shipment)

Position: 020
Loop: RCD   Optional
Level: Detail
Usage: Optional
Max Use: 1
Purpose: To specify line-item detail relative to shipment
Syntax Notes: 1   If either SN105 or SN106 is present, then the other is required.
Semantic Notes: 1   SN101 is the ship notice line-item identification.
Comments: 1   SN103 defines the unit of measurement for both SN102 and SN104.
Notes: *Use to identify the material shipment quantity.*

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Not Used	SN101	350	**Assigned Identification**	O AN 1/20
			Alphanumeric characters assigned for differentiation within a transaction set	
M	SN102	382	**Number of Units Shipped**	M R 1/10
			Numeric value of units shipped in manufacturer's shipping units for a line item or transaction set	
			Use the 2/SN1/020 segment in 2/RCD/010 loops to identify the quantity shipped.	
M	SN103	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 to identify the purchase unit specified in the contract for the quantity shipped. Use any code other than code 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.	
Not Used	SN104	646	**Quantity Shipped to Date**	O R 1/15
			Number of units shipped to date	
Not Used	SN105	330	**Quantity Ordered**	X R 1/15
			Quantity ordered	
Not Used	SN106	355	**Unit or Basis for Measurement Code**	X ID 2/2
			Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken	
Not Used	SN107	728	**Returnable Container Load Make-Up Code**	O ID 1/2
			Code identifying the load make-up of the returnable containers in the shipment	
Not Used	SN108	668	**Line Item Status Code**	O ID 2/2
			Code specifying the action taken by the seller on a line item requested by	

the buyer

Segment:		**PID** Product/Item Description			

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.
Comments:	**1** If PID01 equals "F", then PID05 is used. If PID01 equals "S", then PID04 is used. If PID01 equals "X", then both PID04 and PID05 are used.
	2 Use PID06 when necessary to refer to the product surface or layer being described in the segment.
	3 PID07 specifies the individual code list of the agency specified in PID03.
Notes:	***Use in the 2/RCD/010 UID loop to provide the UID description.***

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes	
M	**PID01**	**349**	**Item Description Type**	**M**	**ID 1/1**
			Code indicating the format of a description		
			F Free-form		
Not Used	**PID02**	**750**	**Product/Process Characteristic Code**	**O**	**ID 2/3**
			Code identifying the general class of a product or process characteristic		
Not Used	**PID03**	**559**	**Agency Qualifier Code**	**X**	**ID 2/2**
			Code identifying the agency assigning the code values		
Not Used	**PID04**	**751**	**Product Description Code**	**X**	**AN 1/12**
			A code from an industry code list which provides specific data about a product characteristic		
Must Use	**PID05**	**352**	**Description**	**X**	**AN 1/80**
			A free-form description to clarify the related data elements and their content		
Not Used	**PID06**	**752**	**Surface/Layer/Position Code**	**O**	**ID 2/2**
			Code indicating the product surface, layer or position that is being described		

Not Used   **PID07**   **822**   **Source Subqualifier**   **O AN 1/15**

A reference that indicates the table or text maintained by the Source Qualifier

Not Used   **PID08**   **1073**   **Yes/No Condition or Response Code**   **O ID 1/1**

Code indicating a Yes or No condition or response

Not Used   **PID09**   **819**   **Language Code**   **O ID 2/3**

Code designating the language used in text, from a standard code list maintained by the International Standards Organization (ISO 639)

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.
Comments:	
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.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	REF01	128	**Reference Identification Qualifier**	M ID 2/3

Code qualifying the 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 Activity (AAA).
	P4		Project Code
			Use to identify the project center.
	PM		Part Number
			Use to identify the part number consistent with UID data requirements. Use REF02 for the part number and REF03 for the description.
	RQ		Purchase Requisition No.
	SI		Shipper's Identifying Number for Shipment (SID)
			Use to identify the shipment number.
	T0		Dealer Type Identification
			Use in UID loop to identify the UII Type per UID guidance, e.g., VIN, UID1, UID2.
	TN		Transaction Reference Number
			Use to identify the transaction number associated with the original requisition.
	VE		Vendor Abbreviation Code
			Use to identify the source of supply.
	ZA		Supplier
			Use to identify the supplier when the source of supply is other than prime vendor.
	ZZ		Mutually Defined
			Use to indicate the Store Ownership Purpose Code.

Must Use	REF02	127	**Reference Identification**	X AN 1/30
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	
	REF03	352	**Description**	X AN 1/80
			A free-form description to clarify the related data elements and their content	
	REF04	C040	**Reference Identifier**	O
			To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier	
M	C04001	128	**Reference Identification Qualifier**	M ID 2/3
			Code qualifying the Reference Identification	
			Use next available reference identification pair as needed.	
	DX		Department/Agency Number	
			Use with REF01 code T0 (UII Type) to indicate the Enterprise Identifier (EID).	

			PM	Part Number		
				Use with REF01 code T0 (UID Type) to identify the original part number.		
			W8	Suffix		
				Use with REF01 code TN to identify the suffix code.		
			XM	Issuer Number		
				Use with REF01 code T0 (UID Type) to indicate the Issuing Agency Code (IAC) applicable to the Enterprise Identifier (EID)		
M	**C04002**	**127**	**Reference Identification**		**M**	**AN 1/30**
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier			
	C04003	**128**	**Reference Identification Qualifier**		**X**	**ID 2/3**
			Code qualifying the Reference Identification			
			Refer to 004010 Data Element Dictionary for acceptable code values.			
	C04004	**127**	**Reference Identification**		**X**	**AN 1/30**
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier			
	C04005	**128**	**Reference Identification Qualifier**		**X**	**ID 2/3**
			Code qualifying the Reference Identification			
			Refer to 004010 Data Element Dictionary for acceptable code values.			
	C04006	**127**	**Reference Identification**		**X**	**AN 1/30**
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier			

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:
Comments:
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.*

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes	
M	DTM01	374	**Date/Time Qualifier**	M	ID 3/3

Code specifying type of date or time, or both date and time
Use only one code in any single 2/RCD/010 loop iteration.

018	Available	

Use to indicate material was offered for delivery.

035	Delivered	

Use to indicate material was delivered.

050	Received	
144	Estimated Acceptance	

Use to indicate 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.

Must Use	DTM02	373	**Date**	X	DT 8/8

Date expressed as CCYYMMDD

Not Used	DTM03	337	**Time**	X	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)

Not Used	DTM04	623	**Time Code**	O	ID 2/2

Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an

indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow

DTM05 **1250** **Date Time Period Format Qualifier** **X** **ID 2/3**

Code indicating the 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:		**PRF** Purchase Order Reference		

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.
Comments:	
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.*

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	**PRF01**	**324**	**Purchase Order Number**	**M AN 1/22**

Identifying number for Purchase Order assigned by the 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.

	Ref. Des.	Data Element	Name	Attributes
	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

Enter the number of a release, call or delivery order against a basic award instrument. This is always the Supplemental Procurement Instrument Identification Number for the Department of Defense or the equivalent expression for Civilian Agencies. This number shall be transmitted without dashes.

	Ref. Des.	Data Element	Name	Attributes
Not Used	**PRF03**	**327**	**Change Order Sequence Number**	**O AN 1/8**

Number assigned by the orderer identifying a specific change or revision to a previously transmitted transaction set

	Ref. Des.	Data Element	Name	Attributes
Not Used	**PRF04**	**373**	**Date**	**O DT 8/8**

Date expressed as CCYYMMDD

	Ref. Des.	Data Element	Name	Attributes
Not Used	**PRF05**	**350**	**Assigned Identification**	**O AN 1/20**

Alphanumeric characters assigned for differentiation within a transaction set

| | **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** |

Code specifying the type of Purchase Order

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.

Comments:
1. When MAN01 contains code "UC" (U.P.C. Shipping Container Code) and MAN05/MAN06 contain a range of ID numbers, MAN03 is not used. The reason for this is that the U.P.C. Shipping Container code is the same on every carton that is represented in the range in MAN05/MAN06.
2. MAN03 and/or MAN06 are only used when sending a range(s) of ID numbers. When both MAN02/MAN03 and MAN05/MAN06 are used to send ranges of ID numbers, the integrity of the two ID numbers must be maintained.

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. Des.	Data Element	Name	Attributes
M	MAN01	88	**Marks and Numbers 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 Identifier (UII) for each item. If the UII exceeds 48 characters, carry over the additional characters to MAN03. When MAN01 is ZZ, MAN03 may only be used as a continuation of the UII entered in MAN02.

M	MAN02	87	**Marks and Numbers**	**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)

    R   Originator Assigned

Use to identify the serial number associated with the identified UII in MAN05. When a batch, lot, or other type of production run number is included in the UII for uniqueness, this number will be cited in MAN06.

MAN05	**87**	**Marks and Numbers**	**X**	**AN 1/48**

Marks and numbers used to identify a shipment or parts of a shipment

MAN06	**87**	**Marks and Numbers**	**O**	**AN 1/48**

Marks 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 transmit standard code list identification information
Syntax Notes:
Semantic Notes:
Comments: **1** LM02 identifies the applicable industry code list source information.
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. Des.	Data Element	Name	Attributes	
M	LM01	559	**Agency Qualifier Code**	M	ID 2/2

Code identifying the agency assigning the code values

   DF   Department of Defense (DoD)

	Ref. Des.	Data Element	Name	Attributes	
Not Used	LM02	822	**Source Subqualifier**	O	AN 1/15

A reference that indicates the table or text maintained by the Source Qualifier

Segment:	**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:	
Comments:	
Notes:	*Use to identify codes, as appropriate, consistent with management information requirements.*

Data Element Summary

Ref. Des.	Data Element	Name	Attributes
LQ01	**1270**	**Code List Qualifier 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 Status, F - Final Reply Report or G - Ship To Code Differs From Contract, to indicate the transaction status.

	17	Shipment Acceptance Discrepancy Explanation Code

Use to identify the shipment acceptance discrepancy explanation.

LQ02	**1271**	**Industry Code**	**X AN 1/30**

Code indicating a code from a specific industry code list

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 associated segment.
Comments:	1 See the Data Element Dictionary for a complete list of IDs.
	2 SLN01 is related to (but not necessarily equivalent to) the baseline item number. Example: 1.1 or 1A might be used as a subline number to relate to baseline number 1.
	3 SLN09 through SLN28 provide for ten different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.
Notes:	*1. Use this segment to identify components missing from a shipment.*
	2. Use in the 2/RCD/010 UID loop to provide the acquisition cost.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	SLN01	350	**Assigned Identification**	M AN 1/20
			Alphanumeric characters assigned for differentiation within a transaction set	
			1. Use as a counter. Start with the number 1 and increase 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 transaction set

1. Use to indicate, as applicable, the associated line item.

2. Not applicable to UID loops.

| **M** | **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 UID information is provided.

| | | S | Substituted |

| **Must Use** | **SLN04** | **380** | **Quantity** | **X** | **R 1/15** |

Numeric value of quantity

1. Use to identify the missing quantity.

2. This will always be "1" in the UID loop.

| **Must Use** | **SLN05** | **C001** | **Composite Unit of Measure** | **X** | |

To identify a composite unit of measure (See Figures Appendix for examples of use)

| **M** | **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

1. Use any code other than ZZ. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes. The cited code should be the same code used in the 856 Shipment Notice that applies to the missing component.

2. Must be used in the UID loop to reflect the Unit of Measurement associated with the Acquisition Cost.

Refer to 004010 Data Element Dictionary for acceptable code values.

| **Not Used** | **C00102** | **1018** | **Exponent** | **O** | **R 1/15** |

Power to which a unit is raised

| **Not Used** | **C00103** | **649** | **Multiplier** | **O** | **R 1/10** |

Value to be used as a multiplier to obtain a new value

| **Not Used** | **C00104** | **355** | **Unit or Basis for Measurement Code** | **O** | **ID 2/2** |

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

Not Used	C00105	1018	**Exponent**	**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00106	649	**Multiplier**	**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00107	355	**Unit or Basis for Measurement Code**	**O**	**ID 2/2**

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

Not Used	C00108	1018	**Exponent**	**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00109	649	**Multiplier**	**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00110	355	**Unit or Basis for Measurement Code**	**O**	**ID 2/2**

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

Not Used	C00111	1018	**Exponent**	**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00112	649	**Multiplier**	**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	C00113	355	**Unit or Basis for Measurement Code**	**O**	**ID 2/2**

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

Not Used	C00114	1018	**Exponent**	**O**	**R 1/15**

Power to which a unit is raised

Not Used	C00115	649	**Multiplier**	**O**	**R 1/10**

Value to be used as a multiplier to obtain a new value

	SLN06	212	**Unit Price**	**X**	**R 1/17**

Price per unit of product, service, commodity, etc.

1. Use to indicate the unit price applicable to the missing component. When SLN07 is a code that has no associated price, e.g., code NC, NS, TB, etc., cite a "0" in this data element.

2. Use in UID loop to indicate the acquisition cost per UID guidance.

	SLN07	639	**Basis of Unit Price Code**	**O**	**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 code values.

	SLN08	662	**Relationship Code**	**O**	**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**	**X**	**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 be the same code used in the 856 Shipment Notice that applies to the missing component.

Refer to 004010 Data Element Dictionary for acceptable code values.

SLN10	**234**	**Product/Service ID**	**X**	**AN 1/48**

Identifying number for a product or service

SLN11	**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 code 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 code values.

SLN14	**234**	**Product/Service ID**	**X**	**AN 1/48**

Identifying number for a product or service

SLN15	**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 code values.

SLN16	**234**	**Product/Service ID**	**X**	**AN 1/48**

Identifying number for a product or service

SLN17	**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 code values.

SLN18	**234**	**Product/Service ID**	**X**	**AN 1/48**

Identifying number for a product or service

SLN19	**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 code values.

SLN20	**234**	**Product/Service ID**	**X**	**AN 1/48**

Identifying number for a product or service

SLN21	**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 code values.

SLN22	**234**	**Product/Service ID**	**X**	**AN 1/48**

Identifying number for a product or service

SLN23	**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 code values.

SLN24	**234**	**Product/Service ID**	**X**	**AN 1/48**

Identifying number for a product or service

SLN25	**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 code values.

SLN26	**234**	**Product/Service ID**	**X**	**AN 1/48**

Identifying number for a product or service

SLN27	**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 code values.

SLN28	**234**	**Product/Service ID**	**X**	**AN 1/48**

Identifying number for a product or service

Segment:		**PID** Product/Item Description		

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.
Comments:	1 If PID01 equals "F", then PID05 is used. If PID01 equals "S", then PID04 is used. If PID01 equals "X", then both PID04 and PID05 are used.
	2 Use PID06 when necessary to refer to the product surface or layer being described in the segment.
	3 PID07 specifies the individual code list of the agency specified in PID03.
Notes:	*Use this segment when it is necessary to further describe a component missing from a shipment.*

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes	
M	**PID01**	**349**	**Item Description Type**	**M**	**ID 1/1**
			Code indicating the format of a description		
			F Free-form		
Not Used	**PID02**	**750**	**Product/Process Characteristic Code**	**O**	**ID 2/3**
			Code identifying the general class of a product or process characteristic		
Not Used	**PID03**	**559**	**Agency Qualifier Code**	**X**	**ID 2/2**
			Code identifying the agency assigning the code values		
Not Used	**PID04**	**751**	**Product Description Code**	**X**	**AN 1/12**
			A code from an industry code list which provides specific data about a product characteristic		
Must Use	**PID05**	**352**	**Description**	**X**	**AN 1/80**
			A free-form description to clarify the related data elements and their content		
			Use to describe the item cited in SLN02 only when an additional description is required.		

| Not Used | PID06 | 752 | **Surface/Layer/Position Code** | **O** | **ID 2/2** |

Code indicating the product surface, layer or position that is being described

| Not Used | PID07 | 822 | **Source Subqualifier** | **O** | **AN 1/15** |

A reference that indicates the table or text maintained by the Source Qualifier

| Not Used | PID08 | 1073 | **Yes/No Condition or Response Code** | **O** | **ID 1/1** |

Code indicating a Yes or No condition or response

| Not Used | PID09 | 819 | **Language Code** | **O** | **ID 2/3** |

Code designating the language used in text, from a standard code list maintained by the International Standards Organization (ISO 639)

				Segment:	**LM** Code Source Information

Segment: **LM** Code Source Information

Position: 205

Loop: LM   Optional

Level: Detail

Usage: Optional

Max Use: 1

Purpose: To transmit standard code list identification information

Syntax Notes:

Semantic Notes:

Comments: **1**   LM02 identifies the applicable industry code list source information.

Notes: *Use this loop to provide additional information from a Department of Defense code list that applies to the missing component.*

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	**LM01**	**559**	**Agency Qualifier Code**	**M** **ID 2/2**
			Code identifying the agency assigning the code values	
			DF Department of Defense (DoD)	
Not Used	**LM02**	**822**	**Source Subqualifier**	**O** **AN 1/15**
			A reference that indicates the table or text maintained by the Source Qualifier	

Segment:	**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:	
Comments:	
Notes:	*Use this segment to provide codes consistent with information related to the missing component.*

Data Element Summary

Ref. Des.	Data Element	Name	Attributes
LQ01	**1270**	**Code List Qualifier Code**	**O ID 1/3**
		Code identifying a specific industry code list	
		10	Transaction Status Indicator Code
		17	Shipment Acceptance Discrepancy Explanation Code
LQ02	**1271**	**Industry Code**	**X AN 1/30**
		Code indicating a code from a specific industry code list	

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:	
Comments:	1 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
	2 N105 and N106 further define the type of entity in N101.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	N101	98	**Entity Identifier Code**	**M 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.	
	N102	93	**Name**	**X AN 1/60**
			Free-form name	
Must Use	N103	66	**Identification Code Qualifier**	**X ID 1/2**
			Code designating the system/method of code structure used for Identification Code (67)	
			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**	**O ID 2/2**
			Code describing entity relationship	
			Refer to 004010 Data Element Dictionary for acceptable code values.	
	N106	98	**Entity Identifier Code**	**O 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**			

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:

Comments: 1   SE is the last segment of each transaction set.

Data Element Summary

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