

# 830

## Planning Schedule with Release Capability

### Functional Group=PS

This Draft Standard for Trial Use contains the format and establishes the data contents of the Planning Schedule with Release Capability Transaction Set (830) 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 practice relative to the transfer of forecasting/material release information between organizations. The planning schedule transaction may be used in various ways or in a combination of ways, such as: (1) a simple forecast; (2) a forecast with the buyer's authorization for the seller to commit to resources, such as labor or material; (3) a forecast that is also used as an order release mechanism, containing such elements as resource authorizations, period-to-date cumulative quantities, and specific ship/delivery patterns for requirements that have been represented in "buckets," such as weekly, monthly, or quarterly. The order release forecast may also contain all data related to purchase orders, as required, because the order release capability eliminates the need for discrete generation of purchase orders.

#### Notes:

2/410 At least one occurrence of segment FST is required, either in the FST loop or within the SDP loop. These two loops are mutually exclusive.

#### Federal Note:

1. Organizations use this transaction set to transmit Special Program Requirements (SPRs) to Inventory Control Points (ICPs)/Integrated Material Managers (IMMs).
2. Use one occurrence of this transaction set to transmit a single or multiple transactions.
3. DoD logistics users should refer to the Defense Logistics Management System (DLMS) Supplement to the Federal Implementation Convention (IC) available at URL: <http://www.dla.mil/j-6/dlms>. The DLMS Supplement provides specific business rules, conditions, and authorized codes necessary for appropriate use of this IC within the DLMS.

#### DLMS Note:

1. Use a single occurrence of this transaction set to transmit SPR transactions to one or more ICPs/IMMs.
2. DLSS functionality allows for Service or Agency data in various RP(s). Data conveyed therein will require Service or Agency identification to DLMSO and incorporation into the DLMS.
3. Users operating under the Defense Logistics Management system (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table and the Accounting Classification Appendix which can be found on the Defense Logistics Management Standards Office (DLMSO) web site at <http://www.dla.mil/j-6/dlms>.
4. This DLMS Supplement contains:
  - a. Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed. Components must coordinate requirements and business rules with DLMSO prior to use.
  - b. Data associated with an Approved Change which may not have an established implementation date. This data may not be received or understood by the recipient's automated processing system. Components must coordinate implementation with DLMSO prior to use.
  - c. Defense Logistics Standard System (DLSS) data which must be retained in the DLMS for a transition period to support transaction conversion in a mixed DLSS/DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with DLMSO for early termination (or retention) of specific data requirements for users operating in a full DLMS environment.
  - d. Data elements which have an expanded files size above existing DLSS capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with DLMSO prior to use.

**Heading:**

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
10	ST	Transaction Set Header	M	1			Must use
20	BFR	Beginning Segment for Planning Schedule	M	1			Must use
* 25	XPO	Preassigned Purchase Order Numbers	O	>1			Not used
* 40	CUR	Currency	O	1			Not used
* 50	REF	Reference Identification	O	12			Not used
* 60	PER	Administrative Communications Contact	O	3			Not used
* 70	TAX	Tax Reference	O	3			Not used
* 80	FOB	F.O.B. Related Instructions	O	1			Not used
* 90	CTP	Pricing Information	O	25			Not used
* 100	SAC	Service, Promotion, Allowance, or Charge Information	O	25			Not used
* 110	CSH	Sales Requirements	O	1			Not used
* 120	ITD	Terms of Sale/Deferred Terms of Sale	O	2			Not used
* 130	DTM	Date/Time Reference	O	10			Not used
* 140	PID	Product/Item Description	O	200			Not used
* 150	MEA	Measurements	O	40			Not used
* 160	PWK	Paperwork	O	25			Not used
* 170	PKG	Marking, Packaging, Loading	O	25			Not used
* 180	TD1	Carrier Details (Quantity and Weight)	O	2			Not used
* 190	TD5	Carrier Details (Routing Sequence/Transit Time)	O	12			Not used
* 200	TD3	Carrier Details (Equipment)	O	12			Not used
* 210	TD4	Carrier Details (Special Handling, or Hazardous Materials, or Both)	O	5			Not used
* 220	MAN	Marks and Numbers	O	10			Not used

<u>LOOP ID - N1</u>			<u>200</u>				
230	N1	Name	O	1			Must use
* 240	N2	Additional Name Information	O	2			Not used
* 250	N3	Address Information	O	2			Not used
* 260	N4	Geographic Location	O	1			Not used
* 270	REF	Reference Identification	O	12			Not used
* 280	PER	Administrative Communications Contact	O	3			Not used
* 290	FOB	F.O.B. Related Instructions	O	1			Not used

<u>LOOP ID - LM</u>			<u>&gt;1</u>				
* 300	LM	Code Source Information	O	1			Not used
* 310	LQ	Industry Code	M	100			

**Detail:**

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
<u>LOOP ID - LIN</u>			<u>&gt;1</u>				
10	LIN	Item Identification	M	1			Must use
* 20	UIT	Unit Detail	O	1			Not used
* 21	DTM	Date/Time Reference	O	10			Not used
* 30	CUR	Currency	O	1			Not used
* 60	PO3	Additional Item Detail	O	25			Not used
* 70	CTP	Pricing Information	O	25			Not used
* 80	PID	Product/Item Description	O	1000			Not used
* 90	MEA	Measurements	O	40			Not used
100	PWK	Paperwork	O	25			Used
* 110	PKG	Marking, Packaging, Loading	O	25			Not used
* 120	PO4	Item Physical Details	O	1			Not used

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* 130	PRS	Part Release Status	O	1		Not used
140	REF	Reference Identification	O	12		Must use
* 150	PER	Administrative Communications Contact	O	3		Not used
* 170	SAC	Service, Promotion, Allowance, or Charge Information	O	25		Not used
* 180	ITD	Terms of Sale/Deferred Terms of Sale	O	2		Not used
* 190	TAX	Tax Reference	O	3		Not used
* 200	FOB	F.O.B. Related Instructions	O	1		Not used
* 210	LDT	Lead Time	O	12		Not used
* 220	QTY	Quantity	O	>1	N2/220	Not used
* 230	ATH	Resource Authorization	O	20		Not used
* 240	TD1	Carrier Details (Quantity and Weight)	O	1		Not used
* 250	TD5	Carrier Details (Routing Sequence/Transit Time)	O	12		Not used
* 260	TD3	Carrier Details (Equipment)	O	12		Not used
* 270	TD4	Carrier Details (Special Handling, or Hazardous Materials, or Both)	O	5		Not used
* 280	MAN	Marks and Numbers	O	10		Not used
* 290	DD	Demand Detail	O	10		Not used

<u>LOOP ID - SLN</u>			<u>100</u>			
* 300	SLN	Subline Item Detail	O	1		Not used
* 310	PID	Product/Item Description	O	1000		Not used
* 315	NM1	Individual or Organizational Name	O	10		Not used

<u>LOOP ID - N1</u>			<u>200</u>			
320	N1	Name	O	1		Must use
* 330	N2	Additional Name Information	O	2		Not used
* 340	N3	Address Information	O	2		Not used
* 350	N4	Geographic Location	O	1		Not used
* 360	REF	Reference Identification	O	12		Not used
* 370	PER	Administrative Communications Contact	O	3		Not used
* 380	FOB	F.O.B. Related Instructions	O	1		Not used

<u>LOOP ID - LM</u>			<u>≥1</u>			
390	LM	Code Source Information	O	1		Must use
400	LQ	Industry Code	M	100		Must use

<u>LOOP ID - FST</u>			<u>≥1</u>			
410	FST	Forecast Schedule	O	1	N2/410	Must use
* 415	QTY	Quantity	O	>1		Not used
420	SDQ	Destination Quantity	O	50		Used

<u>LOOP ID - LM</u>			<u>≥1</u>			
430	LM	Code Source Information	O	1		Used
440	LQ	Industry Code	M	100		Must use

<u>LOOP ID - SDP</u>			<u>260</u>			
* 450	SDP	Ship/Delivery Pattern	O	1		Not used
* 460	FST	Forecast Schedule	O	260		Not used

<u>LOOP ID - SHP</u>			<u>25</u>			
* 470	SHP	Shipped/Received Information	O	1		Not used
* 480	REF	Reference Identification	O	5		Not used

**Summary:**

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
* 10	CTT	Transaction Totals	O	1		N3/10	Not used
20	SE	Transaction Set Trailer	M	1			Must use

# ST

## Transaction Set Header

Pos: 10	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 2

To indicate the start of a transaction set and to assign a control number

### Semantics:

- The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
ST01	143	<b>Transaction Set Identifier Code</b> <b>Description:</b> Code uniquely identifying a Transaction Set	M	ID	3/3	Must use				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>830</td> <td>Planning Schedule with Release Capability</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	830	Planning Schedule with Release Capability				
<u>Code</u>	<u>Name</u>									
830	Planning Schedule with Release Capability									
ST02	329	<b>Transaction Set Control Number</b> <b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M	AN	4/9	Must use				
		<b>Federal Note:</b> <i>A unique number assigned by the originator of the transaction set, or the originator's application program.</i>								

# BFR Beginning Segment for Planning Schedule

Pos: 20	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 9

To indicate the beginning of a planning schedule transaction set; whether a ship or delivery based forecast; and related forecast envelope dates

## Syntax:

R0203 -- At least one of BFR02 or BFR03 is required.

## Semantics:

1. If BFR01 contains the value "04" (Net Change), BFR09 is required.
2. BFR02 is the identifying number for a forecast assigned by the orderer/purchaser.
3. BFR06 is the forecast horizon start date: The date when the forecast horizon (envelope) begins.
4. BFR07 is the forecast horizon end date: The date when the forecast horizon (envelope) ends.
5. BFR08 is the date forecast generated: The date the forecast data was generated.
6. BFR09 is the date forecast updated: The date the forecast was updated with "net change" data. (Used only when data element 353 in BFR01 contains the value "04", meaning net change.)

## DLMS Note:

DLMS enhancement; see DLMS supplement note 4a.

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>						
BFR01	353	<b>Transaction Set Purpose Code</b> <b>Description:</b> Code identifying purpose of transaction set	M	ID	2/2	Must use						
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>00</td> <td>Original</td> </tr> <tr> <td>77</td> <td>Simulation Exercise</td> </tr> </tbody> </table> <p><b>DLMS Note:</b> Use to identify a simulated mobilization exercise transaction set. Activities initiating simulated mobilization exercises must ensure complete coordination with all activities involved. All transaction set recipients must use extreme caution to ensure that individual transactions do not process as action documents which affect accountable records.</p>	<u>Code</u>	<u>Name</u>	00	Original	77	Simulation Exercise				
<u>Code</u>	<u>Name</u>											
00	Original											
77	Simulation Exercise											
BFR02	127	<b>Reference Identification</b> <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X	AN	1/30	Must use						
		<b>Federal Note:</b> Use code "Z" for this data element to satisfy mandatory X12 syntax requirements.										
BFR04	675	<b>Schedule Type Qualifier</b> <b>Description:</b> Code identifying the type of dates used when defining a shipping or delivery time in a schedule or forecast	M	ID	2/2	Must use						
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>PR</td> <td>Planned Requirement Based</td> </tr> </tbody> </table> <p><b>DLMS Note:</b> Use to indicate requirements data reflecting planned program requirement projections not based on</p>	<u>Code</u>	<u>Name</u>	PR	Planned Requirement Based						
<u>Code</u>	<u>Name</u>											
PR	Planned Requirement Based											

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
		<i>historical demand.</i>								
<b>BFR05</b>	<b>676</b>	<b>Schedule Quantity Qualifier</b> <b>Description:</b> Code identifying the type of quantities used when defining a schedule or forecast	<b>M</b>	<b>ID</b>	<b>1/1</b>	<b>Must use</b>				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>A</td> <td>Actual Discrete Quantities</td> </tr> </tbody> </table> <p><b>DLMS Note:</b> Use to indicate that quantities reflect discrete requirements.</p>	<u>Code</u>	<u>Name</u>	A	Actual Discrete Quantities				
<u>Code</u>	<u>Name</u>									
A	Actual Discrete Quantities									
<b>BFR06</b>	<b>373</b>	<b>Date</b> <b>Description:</b> Date expressed as CCYYMMDD	<b>M</b>	<b>DT</b>	<b>8/8</b>	<b>Must use</b>				
		<b>Federal Note:</b> Must use to identify the forecast period start date for which all identified material support should be available. This date represents the outside start date for all table 2 iterations.								
		<b>DLMS Note:</b> DLMS enhancement; see DLMS supplement note 4a.								
<b>BFR07</b>	<b>373</b>	<b>Date</b> <b>Description:</b> Date expressed as CCYYMMDD	<b>O</b>	<b>DT</b>	<b>8/8</b>	<b>Used</b>				
		<b>Federal Note:</b> Use to identify the forecast period end date for which all identified material support should be available. This date represents the outside end date for all table 2 iterations.								
		<b>DLMS Note:</b> DLMS enhancement; see DLMS supplement note 4a.								
<b>BFR08</b>	<b>373</b>	<b>Date</b> <b>Description:</b> Date expressed as CCYYMMDD	<b>M</b>	<b>DT</b>	<b>8/8</b>	<b>Must use</b>				
		<b>Federal Note:</b> Use to identify the transaction set preparation date. This date corresponds to the Universal Time Coordinate (UTC).								
		<b>DLMS Note:</b> DLMS enhancement; see DLMS supplement note 4a.								
<b>BFR12</b>	<b>783</b>	<b>Planning Schedule Type Code</b> <b>Description:</b> Code identifying type of planning schedule used	<b>O</b>	<b>ID</b>	<b>2/2</b>	<b>Must use</b>				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>XA</td> <td>Requirement Forecast</td> </tr> </tbody> </table> <p><b>DLMS Note:</b> Must use to indicate the transaction is an SPR forecast.</p>	<u>Code</u>	<u>Name</u>	XA	Requirement Forecast				
<u>Code</u>	<u>Name</u>									
XA	Requirement Forecast									
<b>BFR13</b>	<b>306</b>	<b>Action Code</b> <b>Description:</b> Code indicating type of action	<b>O</b>	<b>ID</b>	<b>1/2</b>	<b>Used</b>				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>OT</td> <td>Other Unlisted Action</td> </tr> </tbody> </table> <p><b>DLMS Note:</b> Exception Data. Use only with 2/LIN01/010 codes "A" and "B". Use only when exception data is to be</p>	<u>Code</u>	<u>Name</u>	OT	Other Unlisted Action				
<u>Code</u>	<u>Name</u>									
OT	Other Unlisted Action									

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<i>provided.</i>				

# N1

## Name

Pos: 230	Max: 1
Heading - Optional	
Loop: N1	Elements: 4

To identify a party by type of organization, name, and code

### Syntax:

R0203 -- At least one of N102 or N103 is required.

P0304 -- If either N103 or N104 are present, then the others are required.

### 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.

### Federal Note:

*Must use this 1/N1/230 loop to identify the organization originating the transaction set.*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N101	98	<b>Entity Identifier Code</b>	M	ID	2/3	Must use

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

**Federal Note:** *Following is a list of preferred codes.*

**DLMS Note:** *For DLMS use, only the following codes are authorized.*

<u>Code</u>	<u>Name</u>
41	Submitter

**DLMS Note:** *Must use to identify the submitter of the SPR requirement.*

N103	66	<b>Identification Code Qualifier</b>	X	ID	1/2	Must use
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**Description:** Code designating the system/method of code structure used for Identification Code (67)

<u>Code</u>	<u>Name</u>
1	D-U-N-S Number, Dun & Bradstreet
<b>DLMS Note:</b> <i>DLMS enhancement; see DLMS supplement note 4a.</i>	
9	D-U-N-S+4, D-U-N-S Number with Four Character Suffix
<b>DLMS Note:</b> <i>DLMS enhancement; see DLMS supplement note 4a.</i>	
10	Department of Defense Activity Address Code (DODAAC)
<b>DLMS Note:</b> <i>DLMS enhancement; see DLMS supplement note 4a.</i>	
M4	Department of Defense Routing Identifier Code (RIC)
<b>DLMS Note:</b> <i>1. Future Streamlined data; see DLMS supplement note 4c.</i>	

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<p>2. The RIC is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the RIC in a full DLMS environment will be assessed at a future date. Typically under the DLMS, the RIC will be replaced with a DoDAAC or a commercial identifier.</p>				
N104	67	<b>Identification Code</b> <b>Description:</b> Code identifying a party or other code	X	AN	2/80	Must use
N106	98	<b>Entity Identifier Code</b> <b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual	O	ID	2/3	Must use

Code      Name

FR      Message From

**Federal Note:** Must use to indicate the organization cited in N104 is originating the transaction set.

# LIN

## Item Identification

Pos: 10	Max: 1
Detail - Mandatory	
Loop: LIN	Elements: 5

To specify basic item identification data

### Syntax:

- P0405 -- If either LIN04 or LIN05 are present, then the others are required.
- P0607 -- If either LIN06 or LIN07 are present, then the others are required.
- P0809 -- If either LIN08 or LIN09 are present, then the others are required.
- P1011 -- If either LIN10 or LIN11 are present, then the others are required.
- P1213 -- If either LIN12 or LIN13 are present, then the others are required.
- P1415 -- If either LIN14 or LIN15 are present, then the others are required.
- P1617 -- If either LIN16 or LIN17 are present, then the others are required.
- P1819 -- If either LIN18 or LIN19 are present, then the others are required.
- P2021 -- If either LIN20 or LIN21 are present, then the others are required.
- P2223 -- If either LIN22 or LIN23 are present, then the others are required.
- P2425 -- If either LIN24 or LIN25 are present, then the others are required.
- P2627 -- If either LIN26 or LIN27 are present, then the others are required.
- P2829 -- If either LIN28 or LIN29 are present, then the others are required.
- P3031 -- If either LIN30 or LIN31 are present, then the others are required.

### Semantics:

1. LIN01 is the line item identification

### Comments:

1. See the Data Dictionary for a complete list of IDs.
2. LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

### Federal Note:

*Must use the 2/LIN/010 loop to identify the type of transaction, material, transaction number, and information associated with the projected requirement*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LIN01	350	<b>Assigned Identification</b>	O	AN	1/20	Must use

**Description:** Alphanumeric characters assigned for differentiation within a transaction set

**DLMS Note:** A - SPR submission

B - SPR Security Assistance (SPR SA) submission

C - Cancellation of previously submitted SPR

Use indicates cancellation of the entire open SPR quantity.

D - Modification of a previously submitted SPR

E - Inquiry on status of previously submitted SPR

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>																								
		<i>F - Acceptance of offer to provide substitute material</i>																												
		<i>G - Rejection of offer to provide substitute material</i>																												
LIN02	235	<b>Product/Service ID Qualifier</b> <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234) <b>Federal Note:</b> Use only one of codes A1, A2, A4, FB, FS, MG, TP or YP to identify the material. Must use National Stock Number (NSN) when known.	M	ID	2/2	Must use																								
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DLMS DLMS Supplement to Federal IC 830R Special Program Requirements  
DoD 4000.25-M

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<i>2. DLMS enhancement; see DLMS supplement note 4a.</i>				
LIN03	234	<b>Product/Service ID</b> <b>Description:</b> Identifying number for a product or service	M	AN	1/48	Must use
LIN04	235	<b>Product/Service ID Qualifier</b> <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used
		<b><u>Code</u></b>		<b><u>Name</u></b>		
		ZB		Commercial and Government Entity (CAGE) Code		
		<b>DLMS Note:</b> 1. Use with LIN02 code MG to uniquely identify a manufacturer's part number.				
		<i>2. DLMS enhancement; see DLMS supplement note 4a.</i>				
LIN05	234	<b>Product/Service ID</b> <b>Description:</b> Identifying number for a product or service	X	AN	1/48	Used

# PWK Paperwork

Pos: 100	Max: 25
Detail - Optional	
Loop: LIN	Elements: 2

To identify the type or transmission or both of paperwork or supporting information

## Syntax:

1. PWK05 P0506 -- If either PWK05 or PWK06 are present, then the others are required.

## Comments:

1. PWK05 and PWK06 may be used to identify the addressee by a code number.
2. PWK07 may be used to indicate special information to be shown on the specified report.
3. PWK08 may be used to indicate action pertaining to a report.

## Federal Note:

*Use of this segment requires manual intervention and should only be used in extraordinary circumstances.*

## DLMS Note:

1. Use only with 1/BFR13/020 code "OT" to provide exception data.
2. DLMS enhancement. See introductory DLMS note 4a.

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
PWK01	755	<b>Report Type Code</b> <b>Description:</b> Code indicating the title or contents of a document, report or supporting item	M	ID	2/2	Must use				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>R6</td> <td>Miscellaneous Information</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	R6	Miscellaneous Information				
<u>Code</u>	<u>Name</u>									
R6	Miscellaneous Information									
PWK07	352	<b>Description</b> <b>Description:</b> A free-form description to clarify the related data elements and their content	O	AN	1/80	Used				

# REF Reference Identification

Pos: 140	Max: 12
Detail - Optional	
Loop: LIN	Elements: 2

To specify identifying information

## Syntax:

R0203 -- At least one of REF02 or REF03 is required.

## Semantics:

- REF04 contains data relating to the value cited in REF02.

## Federal Note:

*Must use to identify the transaction number associated with the SPR forecast.*

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
REF01	128	<b>Reference Identification Qualifier</b> <b>Description:</b> Code qualifying the Reference Identification <b>Federal Note:</b> <i>Following is a list of preferred codes.</i> <b>DLMS Note:</b> <i>For DLMS use, only the following codes are authorized.</i>	M	ID	2/3	Must use				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>TN</td> <td>Transaction Reference Number</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	TN	Transaction Reference Number				
<u>Code</u>	<u>Name</u>									
TN	Transaction Reference Number									
REF02	127	<b>Reference Identification</b> <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X	AN	1/30	Must use				

# N1

## Name

Pos: 320	Max: 1
Detail - Optional	
Loop: N1	Elements: 4

To identify a party by type of organization, name, and code

### Syntax:

1. N102 R0203 -- At least one of N102 or N103 is required.
2. N103 P0304 -- If either N103 or N104 are present, then the others are required.

### 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.

### Federal Note:

1. Must use one iteration of this 2/N1/320 loop to identify the organization to receive the transaction.
2. Use additional iterations to identify other organizations associated with the transaction.

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>										
N101	98	<b>Entity Identifier Code</b> <b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual <b>Federal Note:</b> <i>Following is a list of preferred codes.</i> <b>DLMS Note:</b> <i>For DLMS use, only the following codes are authorized.</i>	M	ID	2/3	Must use										
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<u>Code</u>	<u>Name</u>															
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ZD	Party to Receive Reports															
N103	66	<b>Identification Code Qualifier</b> <b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)	X	ID	1/2	Must use										
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>-</td> <td></td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	-											
<u>Code</u>	<u>Name</u>															
-																

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
	1	D-U-N-S Number, Dun & Bradstreet <b>DLMS Note:</b> <i>DLMS enhancement; see DLMS supplement note 4a.</i>				
	9	D-U-N-S+4, D-U-N-S Number with Four Character Suffix <b>DLMS Note:</b> <i>DLMS enhancement; see DLMS supplement note 4a.</i>				
	10	Department of Defense Activity Address Code (DODAAC)				
	A2	Military Assistance Program Address Code (MAPAC) <b>DLMS Note:</b> <i>Use to indicate the Security Assistance structured address data.</i>				
	M4	Department of Defense Routing Identifier Code (RIC) <b>DLMS Note:</b> <i>1. Future Streamlined data; see DLMS supplement note 4c.</i>  <i>2. The RIC is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the RIC in a full DLMS environment will be assessed at a future date. Typically under the DLMS, the RIC will be replaced with a DoDAAC or a commercial identifier.</i>				
N104	67	<b>Identification Code</b> <b>Description:</b> Code identifying a party or other code	X	AN	2/80	Must use
N106	98	<b>Entity Identifier Code</b> <b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual	O	ID	2/3	Used
		<b><u>Code</u></b> <b><u>Name</u></b>				
	TO	Message To <b>Federal Note:</b> <i>Must use with 2/N101/320 code KA to identify the organization cited in N104 is receiving the transaction.</i>				

# LM

## Code Source Information

Pos: 390	Max: 1
Detail - Optional	
Loop: LM	Elements: 1

To transmit standard code list identification information

### Comments:

- LM02 identifies the applicable industry code list source information.

### Federal Note:

*Use the 2/LM/390 loop to identify coded information maintained in department or agency documentation.*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
LM01	559	Agency Qualifier Code <b>Description:</b> Code identifying the agency assigning the code values	M	ID	2/2	Must use				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>DF</td> <td>Department of Defense (DoD)</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	DF	Department of Defense (DoD)				
<u>Code</u>	<u>Name</u>									
DF	Department of Defense (DoD)									

# LQ

## Industry Code

Pos: 400	Max: 100
Detail - Mandatory	
Loop: LM	Elements: 2

Code to transmit standard industry codes

### Syntax:

C0102 -- If LQ01 is present, then LQ02 is required

### Federal Note:

*Use to identify codes, as appropriate, consistent with management information requirements.*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LQ01	1270	<b>Code List Qualifier Code</b>	O	ID	1/3	Must use

**Federal Note:** *Following is a list of preferred codes.*

**DLMS Note:** *For DLMS use, only the following codes are authorized.*

<u>Code</u>	<u>Name</u>
0	Document Identification Code <b>DLMS Note:</b> <i>1. Future Streamlined data; see DLMS supplement note 4c.  2. The DLSS DI Code is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the DI Code in a full DLMS environment will be assessed at a future date.</i>
78	Project Code <b>DLMS Note:</b> <i>Use only in SPR cancellation, SPR inquiry, SPR substitute acceptance and SPR substitute rejection transactions.</i>
79	Priority Designator Code <b>DLMS Note:</b> <i>Recommend using in all requisitions.</i>
80	Advice Code <b>DLMS Note:</b> <i>Use only in SPR cancellation, SPR inquiry, SPR substitute acceptance and SPR substitute rejection transactions.</i>
83	Supply Condition Code <b>DLMS Note:</b> <i>Use only in SPR cancellation, SPR inquiry, SPR substitute acceptance and SPR substitute rejection transactions.</i>
99	Purpose Code <b>DLMS Note:</b> <i>Use only in SPR cancellation, SPR inquiry, SPR substitute acceptance and SPR substitute rejection transactions.</i>
A6	Freight Forwarder Number <b>DLMS Note:</b> <i>Use with SPR SA transactions in conjunction with the structured MAPAC (2/N103/320 code A2) to identify the country representative or freight forwarder expected to receive shipments and documentation.</i>
A9	Supplemental Data

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<p><b>DLMS Note:</b> 1. Use to identify supplemental address/data.</p> <p>2. Future streamlined data; see introductory DLMS note 4c.</p>				
	AJ	<p>Utilization Code</p> <p><b>DLMS Note:</b> 1. Under DLSS, this is the first position of the document serial number.</p> <p>2. DLMS enhancement; see introductory DLMS note 4a.</p>				
	AL	<p>Special Requirements Code</p> <p><b>Federal Note:</b> Use to identify the precedence, special handling, and processing requirements.</p> <p><b>DLMS Note:</b> 1. Under DLSS, this is carried in the required delivery date field.</p> <p>2. DLMS enhancement; see introductory DLMS note 4a.</p>				
	ED	<p>Coast Designation Code</p> <p><b>DLMS Note:</b> Use only in SPR cancellation, SPR inquiry, SPR substitute acceptance and SPR substitute rejection transactions.</p>				
	COG	<p>Cognizance Symbol</p> <p><b>DLMS Note:</b> Use to identify the material cognizance symbol (COG) of the end item. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</p>				
	IMC	<p>Item Management Code</p> <p><b>DLMS Note:</b> Use to identify the Item Management Code (IMC) for integrated material management. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</p>				
	MCC	<p>Material Control Code</p> <p><b>DLMS Note:</b> Use to identify the Material Control Code (MCC) for special inventory reporting. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</p>				
	SMI	<p>Special Material Identification Code</p> <p><b>DLMS Note:</b> Use to identify the Special Material Identification Code (SMIC) for an end item. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</p>				
LQ02	1271	<p><b>Industry Code</b></p> <p><b>Description:</b> Code indicating a code from a specific industry code list</p>	X	AN	1/30	Must use

# FST Forecast Schedule

Pos: 410	Max: 1
Detail - Optional	
Loop: FST	Elements: 6

To specify the forecasted dates and quantities

## Syntax:

- P0607 -- If either FST06 or FST07 are present, then the others are required.  
P0809 -- If either FST08 or FST09 are present, then the others are required.

## Semantics:

- If FST03 equals "F" (indicating flexible interval), then FST04 and FST05 are required. FST04 would be used for the start date of the flexible interval and FST05 would be used for the end date of the flexible interval.

## Comments:

- As qualified by FST02 and FST03, FST04 represents either a discrete forecast date, the first date of a forecasted bucket (weekly, monthly, quarterly, etc.) or the start date of a flexible interval.
- FST06 qualifies the time in FST07. The purpose of the FST07 element is to express the specific time of day in a 24-hour clock to satisfy "just-in-time" requirements. As an alternative, the ship/delivery pattern segment (SDP) may be used to define an approximate time, such as a.m. or p.m.

## DLMS Note:

- Use one or multiple repetitions of the 2/FST/410 segment for SPR cancellation, SPR substitute acceptance, SPR substitute rejection, and SPR inquiry transactions to identify the quantity, support date, and suffix code, as needed, for the transaction.
- Use one or multiple 2/FST/410 loop iterations for SPR, SPR SA and SPR modification transactions to identify and, as needed, stratify applicable SPR forecast quantities by related support dates and suffix code.

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
FST01	380	Quantity	M	R	1/15	Must use

**Description:** Numeric value of quantity

**Federal Note:** Express as a number with no decimal.

**DLMS Note:** 1. A field size exceeding 5 positions (seven for FSG 13, ammunition) may not be received or understood by recipient's automated processing system. See DLMS supplement note 4d.

2. Use in SPR, SPR SA and SPR inquiry transactions to identify the forecast quantity.

3. Use in SPR substitute acceptance transactions to identify the quantity for which a substitute is acceptable.

4. Use in SPR rejection transactions to identify the quantity for which a substitute is not acceptable.

5. Use in SPR modification transactions to identify the revised SPR forecast quantity.

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>								
		6. Use in SPR cancellation transactions to identify the forecast quantity to be cancelled.												
FST02	680	<b>Forecast Qualifier</b> <b>Description:</b> Code specifying the sender's confidence level of the forecast data or an action associated with a forecast <b>Federal Note:</b>	M	ID	1/1	Must use								
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>D</td> <td>Planning <b>DLMS Note:</b> Use only for SPR, SPR SA, SPR substitute acceptance, SPR substitute rejection, and SPR inquiry transactions.</td> </tr> <tr> <td>W</td> <td>Cancellation <b>DLMS Note:</b> Use only for SPR cancellation transactions.</td> </tr> <tr> <td>X</td> <td>Modification <b>DLMS Note:</b> Use only for SPR modification transactions.</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	D	Planning <b>DLMS Note:</b> Use only for SPR, SPR SA, SPR substitute acceptance, SPR substitute rejection, and SPR inquiry transactions.	W	Cancellation <b>DLMS Note:</b> Use only for SPR cancellation transactions.	X	Modification <b>DLMS Note:</b> Use only for SPR modification transactions.				
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D	Planning <b>DLMS Note:</b> Use only for SPR, SPR SA, SPR substitute acceptance, SPR substitute rejection, and SPR inquiry transactions.													
W	Cancellation <b>DLMS Note:</b> Use only for SPR cancellation transactions.													
X	Modification <b>DLMS Note:</b> Use only for SPR modification transactions.													
FST03	681	<b>Forecast Timing Qualifier</b> <b>Description:</b> Code specifying interval grouping of the forecast	M	ID	1/1	Must use								
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>D</td> <td>Discrete <b>DLMS Note:</b> Use to indicate all forecast quantities are discrete quantities.</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	D	Discrete <b>DLMS Note:</b> Use to indicate all forecast quantities are discrete quantities.								
<u>Code</u>	<u>Name</u>													
D	Discrete <b>DLMS Note:</b> Use to indicate all forecast quantities are discrete quantities.													
FST04	373	<b>Date</b> <b>Description:</b> Date expressed as CCYYMMDD <b>DLMS Note:</b> 1. Use in SPR, SPR SA, SPR substitute acceptance, SPR substitute rejection, SPR cancellations and SPR inquiry transactions to identify the specific support date (i.e., the date on which program related requisitions will be initiated). Use in SPR modification transactions to identify the revised support date. 2. DLMS enhancement; see DLMS supplement note 4a.	M	DT	8/8	Must use								
FST08	128	<b>Reference Identification Qualifier</b> <b>Description:</b> Code qualifying the Reference Identification	X	ID	2/3	Used								
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>W8</td> <td>Suffix <b>DLMS Note:</b> 1. Use to identify the suffix code associated with the 2/REF/140 transaction number and quantity. 2. Future Streamlined data; see DLMS supplement note 4c.</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	W8	Suffix <b>DLMS Note:</b> 1. Use to identify the suffix code associated with the 2/REF/140 transaction number and quantity. 2. Future Streamlined data; see DLMS supplement note 4c.								
<u>Code</u>	<u>Name</u>													
W8	Suffix <b>DLMS Note:</b> 1. Use to identify the suffix code associated with the 2/REF/140 transaction number and quantity. 2. Future Streamlined data; see DLMS supplement note 4c.													
FST09	127	<b>Reference Identification</b> <b>Description:</b> Reference information as defined for a particular Transaction	X	AN	1/30	Used								

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		Set or as specified by the Reference Identification Qualifier				

# SDQ Destination Quantity

Pos: 420	Max: 50
Detail - Optional	
Loop: FST	Elements: 3

To specify destination and quantity detail

## Syntax:

P0506 -- If either SDQ05 or SDQ06 are present, then the others are required.  
P0708 -- If either SDQ07 or SDQ08 are present, then the others are required.  
P0910 -- If either SDQ09 or SDQ10 are present, then the others are required.  
P1112 -- If either SDQ11 or SDQ12 are present, then the others are required.  
P1314 -- If either SDQ13 or SDQ14 are present, then the others are required.  
P1516 -- If either SDQ15 or SDQ16 are present, then the others are required.  
P1718 -- If either SDQ17 or SDQ18 are present, then the others are required.  
P1920 -- If either SDQ19 or SDQ20 are present, then the others are required.  
P2122 -- If either SDQ21 or SDQ22 are present, then the others are required.

## Semantics:

- SDQ23 identifies the area within the location identified in SDQ03, SDQ05, SDQ07, SDQ09, SDQ11, SDQ13, SDQ15, SDQ17, SDQ19, and SDQ21.

## Comments:

- SDQ02 is used only if different than previously defined in the transaction set.
- SDQ03 is the store number.
- SDQ23 may be used to identify areas within a store, e.g., front room, back room, selling outpost, end aisle display, etc. The value is agreed to by trading partners or industry conventions.

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
SDQ01	355	<b>Unit or Basis for Measurement Code</b> <b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken <b>DLMS Note:</b> 1. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for applicable codes. 2. Future Streamlined data; see DLMS supplement note 4c.	M	ID	2/2	Must use
SDQ03	67	<b>Identification Code</b> <b>Description:</b> Code identifying a party or other code <b>Federal Note:</b> Use any acceptable value to satisfy mandatory X12 syntax requirements.	M	AN	2/80	Must use
SDQ04	380	<b>Quantity</b> <b>Description:</b> Numeric value of quantity <b>Federal Note:</b> Use any acceptable value to satisfy mandatory X12 syntax requirements.	M	R	1/15	Must use

# LM

## Code Source Information

Pos: 430	Max: 1
Detail - Optional	
Loop: LM	Elements: 1

To transmit standard code list identification information

### Comments:

- LM02 identifies the applicable industry code list source information.

### Federal Note:

*Use this 2/LM/430 loop to identify coded information maintained in departmental or agency documentation.*

### DLMS Note:

*Use this 2/LM/430 loop only in SPR, SPR SA, and SPR modification transactions to identify data associated with the forecast quantities provided in the 2/FST/410 segment.*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>				
LM01	559	Agency Qualifier Code <b>Description:</b> Code identifying the agency assigning the code values	M	ID	2/2	Must use				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>DF</td> <td>Department of Defense (DoD)</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	DF	Department of Defense (DoD)				
<u>Code</u>	<u>Name</u>									
DF	Department of Defense (DoD)									

# LQ

## Industry Code

Pos: 440	Max: 100
Detail - Mandatory	
Loop: LM	Elements: 2

Code to transmit standard industry codes

### Syntax:

1. LQ01 C0102 -- If LQ01 is present, then LQ02 is required

### Federal Note:

*Use to identify codes, as appropriate, consistent with management information requirements.*

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LQ01	1270	<b>Code List Qualifier Code</b>	O	ID	1/3	Must use

**Description:** Code identifying a specific industry code list

**Federal Note:** *Following is a list of preferred codes.*

**DLMS Note:** *For DLMS use, only the following codes are authorized.*

	<u>Code</u>	<u>Name</u>
78	̄	Project Code <b>DLMS Note:</b> <i>Must use for original SPR and SPR SA transactions. Use in SPR modification transactions to identify the revised project code.</i>
79		Priority Designator Code <b>DLMS Note:</b> <i>Recommend using in all requisitions.</i>
80		Advice Code <b>DLMS Note:</b> <i>Use as needed for SPR and SPR SA transactions.</i>
83		Supply Condition Code <b>DLMS Note:</b> <i>Use for SPR and SPR SA transactions to identify the supply condition of the required material; otherwise, do not use.</i>
99		Purpose Code <b>DLMS Note:</b> <i>Use for SPR and SPR SA transactions to identify the purpose of the required material.</i>
A9		Supplemental Data <b>DLMS Note:</b> <i>1. Use to identify supplemental address/data. 2. Future streamlined data; see introductory DLMS note 4c.</i>
AJ		Utilization Code <b>DLMS Note:</b> <i>1. Under DLSS, this is the first position of the document serial number. 2. DLMS enhancement; see introductory DLMS note 4a.</i>
AL		Special Requirements Code <b>Federal Note:</b> <i>Use to identify the precedence, special handling,</i>

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<i>and processing</i>				
		<b>DLMS Note:</b> <i>1. Under DLSS, this is carried in the required delivery date field.</i>				
		<i>2. DLMS enhancement; see introductory DLMS note 4a.</i>				
	ED	Coast Designation Code				
		<b>DLMS Note:</b> <i>Use for original SPR and SPR SA transactions to identify the relative consignee location. Use in SPR modification transactions to identify the revised relative consignee location.</i>				
	COG	Cognizance Symbol				
		<b>DLMS Note:</b> <i>Use to identify the material cognizance symbol (COG) of the end item. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>				
	IMC	Item Management Code				
		<b>DLMS Note:</b> <i>Use to identify the Item Management Code (IMC) for integrated material management. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>				
	MCC	Material Control Code				
		<b>DLMS Note:</b> <i>Use to identify the Material Control Code (MCC) for special inventory reporting. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>				
	SMI	Special Material Identification Code				
		<b>DLMS Note:</b> <i>Use to identify the Special Material Identification Code (SMIC) for an end item. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.</i>				
LQ02	1271	<b>Industry Code</b> <b>Description:</b> Code indicating a code from a specific industry code list	X	AN	1/30	<b>Must use</b>

# SE

## Transaction Set Trailer

Pos: 20	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 2

To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

### Comments:

- SE is the last segment of each transaction set.

### Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
SE01	96	<b>Number of Included Segments</b> <b>Description:</b> Total number of segments included in a transaction set including ST and SE segments	M	N0	1/10	Must use
SE02	329	<b>Transaction Set Control Number</b> <b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M	AN	4/9	Must use
<b>Federal Note:</b> <i>Cite the same number as the one cited in ST02.</i>						