

# 824 Application Advice

Functional Group ID=**AG**

## Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Application Advice Transaction Set (824) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide the ability to report the results of an application system's data content edits of transaction sets. The results of editing transaction sets can be reported at the functional group and transaction set level, in either coded or free-form format. It is designed to accommodate the business need of reporting the acceptance, rejection or acceptance with change of any transaction set. The Application Advice should not be used in place of a transaction set designed as a specific response to another transaction set (e.g., purchase order acknowledgment sent in response to a purchase order).

## Notes:

*1. Used by the processing activity for functional reject of select transactions.*

*2. This transaction set is not used to reject a transmission due to ASC X12 syntax errors. Use a 997 transaction set for that purpose.*

*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.*

## Heading:

Page No.	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
3	010	ST	Transaction Set Header	M	1		
4	020	BGN	Beginning Segment	M	1		
LOOP ID - N1						>1	
6	030	N1	Name	O	1		
Not Used	040	N2	Additional Name Information	O	2		
Not Used	050	N3	Address Information	O	2		
Not Used	060	N4	Geographic Location	O	1		
Not Used	070	REF	Reference Identification	O	12		
7	080	PER	Administrative Communications Contact	O	3		

## Detail:

Page No.	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
LOOP ID - OTI						>1	

## 824R (R2) Reject Advice

9	010	OTI	Original Transaction Identification	M	1	n1
12	020	REF	Reference Identification	O	12	n2
14	030	DTM	Date/Time Reference	O	2	n3
Not Used	040	PER	Administrative Communications Contact	O	3	n4
Not Used	050	AMT	Monetary Amount	O	>1	n5
Not Used	060	QTY	Quantity	O	>1	n6
15	065	NMI	Individual or Organizational Name	O	9	n7
LOOP ID - TED						>1
17	070	TED	Technical Error Description	O	1	
18	080	NTE	Note/Special Instruction	O	100	
Not Used	082	RED	Related Data	O	100	n8
LOOP ID - LM						>1
19	085	LM	Code Source Information	O	1	n9
LOOP ID - LQ						100
20	086	LQ	Industry Code	M	1	
Not Used	087	RED	Related Data	O	100	n10
21	090	SE	Transaction Set Trailer	M	1	

## Transaction Set Notes

1. The OTI loop is intended to provide a unique identification of the transaction set that is the subject of this application acknowledgment.
2. The REF segment allows for the provision of secondary reference identification or numbers required to uniquely identify the original transaction set. The primary reference identification or number should be provided in elements OTI02-03.
3. The DTM segment allows for the provision of date, time, or date and time information required to uniquely identify the original transaction set.
4. The PER segment should be utilized if administrative communications contact information is important to the unique identification of the original transaction set.
5. The AMT segment should be utilized if monetary amount information is important to the unique identification of the original transaction set.
6. The QTY segment should be utilized if quantity information is important to the unique identification of the original transaction set.
7. The NM1 segment allows for the provision of entity identification information required to uniquely identify the original transaction set.
8. The RED segment may be used to provide data related to the error condition specified in the associated TED01 element.
9. The LM loop is used to identify industry-based or proprietary application error conditions.
10. The RED segment may be used to provide data related to the error condition specified in the associated LQ02 element.

**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**

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	ST01	143	<b>Transaction Set Identifier Code</b> Code uniquely identifying a Transaction Set 824 Application Advice	M ID 3/3
M	ST02	329	<b>Transaction Set Control Number</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set <i>Use to identify a unique number assigned by the originator of the transaction set. This number may be system generated.</i>	M AN 4/9

**Segment:** **BGN** Beginning Segment  
**Position:** 020  
**Loop:**  
**Level:** Heading  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To indicate the beginning of a transaction set  
**Syntax Notes:** 1 If BGN05 is present, then BGN04 is required.  
**Semantic Notes:** 1 BGN02 is the transaction set reference number.  
 2 BGN03 is the transaction set date.  
 3 BGN04 is the transaction set time.  
 4 BGN05 is the transaction set time qualifier.  
 5 BGN06 is the transaction set reference number of a previously sent transaction affected by the current transaction.

**Comments:****Data Element Summary**

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	BGN01	353	<b>Transaction Set Purpose Code</b> Code identifying purpose of transaction set 00 Original 77 Simulation Exercise	M ID 2/2
M	BGN02	127	<b>Reference Identification</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	M AN 1/30
M	BGN03	373	<b>Date</b> Date expressed as CCYYMMDD	M DT 8/8
Not Used	BGN04	337	<b>Time</b> 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)	X TM 4/8
Not Used	BGN05	623	<b>Time Code</b> 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	O ID 2/2
Not Used	BGN06	127	<b>Reference Identification</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	O AN 1/30
	BGN07	640	<b>Transaction Type Code</b>	O ID 2/2

			Code specifying the type of transaction	
			ZT Report of Rejection or Return of Work Candidate	
<b>Not Used</b>	<b>BGN08</b>	<b>306</b>	<b>Action Code</b>	<b>O ID 1/2</b>
			Code indicating type of action	
<b>Not Used</b>	<b>BGN09</b>	<b>786</b>	<b>Security Level Code</b>	<b>O ID 2/2</b>
			Code indicating the level of confidentiality assigned by the sender to the information following	

**Segment:** **N1** Name  
**Position:** 030  
**Loop:** N1 Optional  
**Level:** Heading  
**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

	<u>Ref.</u>	<u>Data</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u> <u>Name</u>	
M	N101	98 <b>Entity Identifier Code</b>	M ID 2/3
		Code identifying an organizational entity, a physical location, property or an individual	
		<i>Use any code.</i>	
		Refer to 004010 Data Element Dictionary for acceptable code values.	
Not Used	N102	93 <b>Name</b>	X AN 1/60
		Free-form name	
	N103	66 <b>Identification Code Qualifier</b>	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)	
		M4 Department of Defense Routing Identifier Code (RIC)	
	N104	67 <b>Identification Code</b>	X AN 2/80
		Code identifying a party or other code	
Not Used	N105	706 <b>Entity Relationship Code</b>	O ID 2/2
		Code describing entity relationship	
Not Used	N106	98 <b>Entity Identifier Code</b>	O ID 2/3
		Code identifying an organizational entity, a physical location, property or an individual	

**Segment:** **PER Administrative Communications Contact**  
**Position:** 080  
**Loop:** N1 Optional  
**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:**

#### Data Element Summary

Ref.	Data		Attributes
<u>Des.</u>	<u>Element</u>	<u>Name</u>	
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	
	PER02	93 Name	O AN 1/60
		Free-form name	
	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	
		WF Work Facsimile Number	
	PER04	364 Communication Number	X AN 1/80
		Complete communications number including country or area code when applicable	
	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	
		WF Work Facsimile Number	
	PER06	364 Communication Number	X AN 1/80
		Complete communications number including country or area code when	

		applicable	
<b>PER07</b>	<b>365</b>	<b>Communication Number Qualifier</b>	<b>X ID 2/2</b>
		Code identifying the type of communication number	
		AU Defense Switched Network	
		EM Electronic Mail	
		FX Facsimile	
		TE Telephone	
		WF Work Facsimile Number	
<b>PER08</b>	<b>364</b>	<b>Communication Number</b>	<b>X AN 1/80</b>
		Complete communications number including country or area code when applicable	
<b>PER09</b>	<b>443</b>	<b>Contact Inquiry Reference</b>	<b>O AN 1/20</b>
		Additional reference number or description to clarify a contact number	

<b>Segment:</b>	<b>OTI</b> <b>Original Transaction Identification</b>
<b>Position:</b>	010
<b>Loop:</b>	OTI Mandatory
<b>Level:</b>	Detail
<b>Usage:</b>	Mandatory
<b>Max Use:</b>	1
<b>Purpose:</b>	To identify the edited transaction set and the level at which the results of the edit are reported, and to indicate the accepted, rejected, or accepted-with-change edit result
<b>Syntax Notes:</b>	1 If OTI09 is present, then OTI08 is required.
<b>Semantic Notes:</b>	<ol style="list-style-type: none"> <li>1 OTI03 is the primary reference identification or number used to uniquely identify the original transaction set.</li> <li>2 OTI06 is the group date.</li> <li>3 OTI07 is the group time.</li> <li>4 If OTI11 is present, it will contain the version/release under which the original electronic transaction was translated by the receiver.</li> <li>5 OTI12 is the purpose of the original transaction set, and is used to assist in its unique identification.</li> <li>6 OTI13 is the type of the original transaction set, and is used to assist in its unique identification.</li> <li>7 OTI14 is the application type of the original transaction set, and is used to assist in its unique identification.</li> <li>8 OTI15 is the type of action indicated or requested by the original transaction set, and is used to assist in its unique identification.</li> <li>9 OTI16 is the action requested by the original transaction set, and is used to assist in its unique identification.</li> <li>10 OTI17 is the status reason of the original transaction set, and is used to assist in its unique identification.</li> </ol>
<b>Comments:</b>	<ol style="list-style-type: none"> <li>1 OTI02 contains the qualifier identifying the business transaction from the original business application, and OTI03 will contain the original business application identification.</li> <li>2 If used, OTI04 through OTI08 will contain values from the original electronic functional group generated by the sender.</li> <li>3 If used, OTI09 through OTI10 will contain values from the original electronic transaction set generated by the sender.</li> </ol>

#### Data Element Summary

Ref.	Data		
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	OTI01	110	<b>Application Acknowledgment Code</b> Code indicating the application system edit results of the business data <i>Use any code.</i> Refer to 004010 Data Element Dictionary for acceptable code values.
M	OTI02	128	<b>Reference Identification Qualifier</b> Code qualifying the Reference Identification <i>Use any code.</i>

			Refer to 004010 Data Element Dictionary for acceptable code values.	
<b>M</b>	<b>OTI03</b>	<b>127</b>	<b>Reference Identification</b>	<b>M AN 1/30</b>
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	
<b>Not Used</b>	<b>OTI04</b>	<b>142</b>	<b>Application Sender's Code</b>	<b>O AN 2/15</b>
			Code identifying party sending transmission; codes agreed to by trading partners	
<b>Not Used</b>	<b>OTI05</b>	<b>124</b>	<b>Application Receiver's Code</b>	<b>O AN 2/15</b>
			Code identifying party receiving transmission; codes agreed to by trading partners	
<b>Not Used</b>	<b>OTI06</b>	<b>373</b>	<b>Date</b>	<b>O DT 8/8</b>
			Date expressed as CCYYMMDD	
<b>Not Used</b>	<b>OTI07</b>	<b>337</b>	<b>Time</b>	<b>O TM 4/8</b>
			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)	
	<b>OTI08</b>	<b>28</b>	<b>Group Control Number</b>	<b>X N0 1/9</b>
			Assigned number originated and maintained by the sender	
	<b>OTI09</b>	<b>329</b>	<b>Transaction Set Control Number</b>	<b>O AN 4/9</b>
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	
	<b>OTI10</b>	<b>143</b>	<b>Transaction Set Identifier Code</b>	<b>O ID 3/3</b>
			Code uniquely identifying a Transaction Set	
			Refer to 004010 Data Element Dictionary for acceptable code values.	
	<b>OTI11</b>	<b>480</b>	<b>Version / Release / Industry Identifier Code</b>	<b>O AN 1/12</b>
			Code indicating the version, release, subrelease, and industry identifier of the EDI standard being used, including the GS and GE segments; if code in DE455 in GS segment is X, then in DE 480 positions 1-3 are the version number; positions 4-6 are the release and subrelease, level of the version; and positions 7-12 are the industry or trade association identifiers (optionally assigned by user); if code in DE455 in GS segment is T, then other formats are allowed	
			Refer to 004010 Data Element Dictionary for acceptable code values.	
	<b>OTI12</b>	<b>353</b>	<b>Transaction Set Purpose Code</b>	<b>O ID 2/2</b>
			Code identifying purpose of transaction set	
			Refer to 004010 Data Element Dictionary for acceptable code values.	
	<b>OTI13</b>	<b>640</b>	<b>Transaction Type Code</b>	<b>O ID 2/2</b>
			Code specifying the type of transaction	
			Refer to 004010 Data Element Dictionary for acceptable code values.	
<b>Not Used</b>	<b>OTI14</b>	<b>346</b>	<b>Application Type</b>	<b>O ID 2/2</b>
			Code identifying an application	

	<b>OTI15</b>	<b>306</b>	<b>Action Code</b> Code indicating type of action Refer to 004010 Data Element Dictionary for acceptable code values.	<b>O ID 1/2</b>
<b>Not Used</b>	<b>OTI16</b>	<b>305</b>	<b>Transaction Handling Code</b> Code designating the action to be taken by all parties	<b>O ID 1/2</b>
	<b>OTI17</b>	<b>641</b>	<b>Status Reason Code</b> Code indicating the status reason Refer to 004010 Data Element Dictionary for acceptable code values.	<b>O ID 3/3</b>

**Segment:** **REF** **Reference Identification**  
**Position:** 020  
**Loop:** OTI Mandatory  
**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:**

#### Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element Name</u>	
M	REF01	128 <b>Reference Identification Qualifier</b>	M ID 2/3
		Code qualifying the Reference Identification	
		<i>Use any code.</i>	
		Refer to 004010 Data Element Dictionary for acceptable code values.	
	REF02	127 <b>Reference Identification</b>	X AN 1/30
		Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	
	REF03	352 <b>Description</b>	X AN 1/80
		A free-form description to clarify the related data elements and their content	
	REF04	C040 <b>Reference Identifier</b>	O
		To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier	
M	C04001	128 <b>Reference Identification Qualifier</b>	M ID 2/3
		Code qualifying the Reference Identification	
		<i>Use any code.</i>	
		Refer to 004010 Data Element Dictionary for acceptable code values.	
M	C04002	127 <b>Reference Identification</b>	M AN 1/30
		Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	
	C04003	128 <b>Reference Identification Qualifier</b>	X ID 2/3
		Code qualifying the Reference Identification	
		Refer to 004010 Data Element Dictionary for acceptable code values.	
	C04004	127 <b>Reference Identification</b>	X AN 1/30
		Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	

<b>C04005</b>	<b>128</b>	<b>Reference Identification Qualifier</b>	<b>X ID 2/3</b>
		Code qualifying the Reference Identification Refer to 004010 Data Element Dictionary for acceptable code values.	
<b>C04006</b>	<b>127</b>	<b>Reference Identification</b>	<b>X AN 1/30</b>
		Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	

**Segment:** **DTM** Date/Time Reference  
**Position:** 030  
**Loop:** OTI Mandatory  
**Level:** Detail  
**Usage:** Optional  
**Max Use:** 2  
**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:**

#### Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element Name</u>	
M	DTM01	374 <b>Date/Time Qualifier</b>	M ID 3/3
		Code specifying type of date or time, or both date and time	
		<i>Use any code.</i>	
		Refer to 004010 Data Element Dictionary for acceptable code values.	
	DTM02	373 <b>Date</b>	X DT 8/8
		Date expressed as CCYYMMDD	
	DTM03	337 <b>Time</b>	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 <b>Time Code</b>	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	
Not Used	DTM05	1250 <b>Date Time Period Format Qualifier</b>	X ID 2/3
		Code indicating the date format, time format, or date and time format	
Not Used	DTM06	1251 <b>Date Time Period</b>	X AN 1/35
		Expression of a date, a time, or range of dates, times or dates and times	

**Segment:** **NM1 Individual or Organizational Name**  
**Position:** 065  
**Loop:** OTI Mandatory  
**Level:** Detail  
**Usage:** Optional  
**Max Use:** 9  
**Purpose:** To supply the full name of an individual or organizational entity  
**Syntax Notes:** 1 If either NM108 or NM109 is present, then the other is required.  
2 If NM111 is present, then NM110 is required.  
**Semantic Notes:** 1 NM102 qualifies NM103.  
**Comments:** 1 NM110 and NM111 further define the type of entity in NM101.

### Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	NM101	98	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual <i>Use any code.</i>	M ID 2/3
M	NM102	1065	<b>Entity Type Qualifier</b> Code qualifying the type of entity <i>Use any code.</i>	M ID 1/1
Not Used	NM103	1035	<b>Name Last or Organization Name</b> Individual last name or organizational name	O AN 1/35
Not Used	NM104	1036	<b>Name First</b> Individual first name	O AN 1/25
Not Used	NM105	1037	<b>Name Middle</b> Individual middle name or initial	O AN 1/25
Not Used	NM106	1038	<b>Name Prefix</b> Prefix to individual name	O AN 1/10
Not Used	NM107	1039	<b>Name Suffix</b> Suffix to individual name	O AN 1/10
	NM108	66	<b>Identification Code Qualifier</b> 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)	X ID 1/2

		M4	Department of Defense Routing Identifier Code (RIC)		
	<b>NM109</b>	<b>67</b>	<b>Identification Code</b>	<b>X</b>	<b>AN 2/80</b>
			Code identifying a party or other code		
<b>Not Used</b>	<b>NM110</b>	<b>706</b>	<b>Entity Relationship Code</b>	<b>X</b>	<b>ID 2/2</b>
			Code describing entity relationship		
<b>Not Used</b>	<b>NM111</b>	<b>98</b>	<b>Entity Identifier Code</b>	<b>O</b>	<b>ID 2/3</b>
			Code identifying an organizational entity, a physical location, property or an individual		

**Segment:** **TED** Technical Error Description  
**Position:** 070  
**Loop:** TED Optional  
**Level:** Detail  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To identify the error and, if feasible, the erroneous segment, or data element, or both  
**Syntax Notes:**  
**Semantic Notes:**  
**Comments:** 1 If used, TED02 will contain a generic description of the data in error (e.g., part number, date, reference number, etc.).

#### Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u> <u>Name</u>	
M	TED01	647 <b>Application Error Condition Code</b> Code indicating application error condition <i>Use any code.</i> Refer to 004010 Data Element Dictionary for acceptable code values.	M ID 1/3
	TED02	3 <b>Free Form Message</b> Free-form text	O AN 1/60
Not Used	TED03	721 <b>Segment ID Code</b> Code defining the segment ID of the data segment in error (See Appendix A - Number 77)	O ID 2/3
Not Used	TED04	719 <b>Segment Position in Transaction Set</b> The numerical count position of this data segment from the start of the transaction set: the transaction set header is count position 1	O N0 1/6
Not Used	TED05	722 <b>Element Position in Segment</b> This is used to indicate the relative position of a simple data element, or the relative position of a composite data structure with the relative position of the component within the composite data structure, in error; in the data segment the count starts with 1 for the simple data element or composite data structure immediately following the segment ID	O N0 1/2
Not Used	TED06	725 <b>Data Element Reference Number</b> Reference number used to locate the data element in the Data Element Dictionary	O N0 1/4
	TED07	724 <b>Copy of Bad Data Element</b> This is a copy of the data element in error	O AN 1/99
Not Used	TED08	961 <b>Data Element New Content</b> New data which has replaced erroneous data	O AN 1/99

**Segment:** **NTE** Note/Special Instruction  
**Position:** 080  
**Loop:** TED Optional  
**Level:** Detail  
**Usage:** Optional  
**Max Use:** 100  
**Purpose:** To transmit information in a free-form format, if necessary, for comment or special instruction

**Syntax Notes:**

**Semantic Notes:**

**Comments:** 1 The NTE segment permits free-form information/data which, under ANSI X12 standard implementations, is not machine processable. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.

**Data Element Summary**

Ref.	Data		
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
NTE01	363	Note Reference Code	O ID 3/3
		Code identifying the functional area or purpose for which the note applies	
		OTH Other Instructions	
M	NTE02	352 Description	M AN 1/80
		A free-form description to clarify the related data elements and their content	

**Segment:** **LM** Code Source Information  
**Position:** 085  
**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.

**Data Element Summary**

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

**Segment:** **LQ** Industry Code  
**Position:** 086  
**Loop:** LQ Mandatory  
**Level:** Detail  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** Code to transmit standard industry codes  
**Syntax Notes:** 1 If LQ01 is present, then LQ02 is required.  
**Semantic Notes:**  
**Comments:**

**Data Element Summary**

<u>Ref.</u>	<u>Data</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
LQ01	1270	Code List Qualifier Code	Code identifying a specific industry code list <i>Use any code.</i>	O ID 1/3
LQ02	1271	Industry Code	Code indicating a code from a specific industry code list	X AN 1/30

**Segment:** **SE** Transaction Set Trailer  
**Position:** 090  
**Loop:**  
**Level:** Detail  
**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**

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