

MIL-M-45196A (Ord)  
23 July 1962  
SUPERSEDING  
MIL-M-45196 (Ord)  
12 November 1958

## MILITARY SPECIFICATION

### MINE, ANTIPERSONNEL, M16A1 PARTS FOR

#### 1. SCOPE

1.1 This specification covers the parts for one type of mine designated as Mine, Antipersonnel, M16A1.

#### 2. APPLICABLE DOCUMENTS

2.1 The following documents of the issue in effect on date of invitation for bids, form a part of this specification to the extent specified herein.

#### SPECIFICATIONS

##### MILITARY

- MIL-A-2550 - Ammunition and Special Weapons, General Specification for.
- MIL-P-10025 - Packaging, Packing and Marking for Interplant Shipment of Inert Ammunition Components, General Specifications for.
- MIL-I-45208 - Inspection Requirements, General Specification for.
- MIL-I-45607 - Inspection Equipment, Supply and Maintenance of.

#### STANDARDS

##### MILITARY

- MIL-STD-105 - Sampling Procedures and Tables for Inspection by Attributes.
- MIL-STD-109 - Inspection Terms and Definitions.

FSC 1345

MIL-M-45196A (Ord)

DRAWINGS

ORDNANCE CORPS

8796345 - Body Loading Assembly

PUBLICATIONS

ORDNANCE CORPS

ORD-M608-11 - Procedures and Tables for Continuous Sampling by Attributes.

IEL-8802002 - Index of Inspection Equipment Lists.

(Copies of specifications, standards, drawings, and publications required by contractors in connection with specific procurement functions should be obtained from the procuring activity or as directed by the contracting officer.)

3. REQUIREMENTS

3.1 Material.-Materials shall be in accordance with applicable drawings and specifications.

3.2 Parts.-The mine parts shall comply with all requirements specified on applicable drawings, and with all requirements specified in applicable specifications.

3.3 Workmanship.-All parts shall be free of burrs, projections, chips, scale, dirt, grease, rust, salt deposits, and other foreign material. The cleaning method shall not be injurious to any of the parts, nor shall the parts be contaminated by the cleaning agents.

4. QUALITY ASSURANCE PROVISIONS

4.1 General quality assurance provisions.-The supplier is responsible for the performance of all inspection requirements specified herein. Except as otherwise specified, the supplier may utilize his own or any other inspection facilities and services acceptable to the Government. Inspection records of the examinations and tests shall be kept complete and available to the Government as specified in the contract or order. The Government reserves the right to perform any of the inspections

MIL-M-45196A (Ord)

set forth in the specification where such inspections are deemed necessary to assure that supplies and services conform to prescribed requirements. Reference shall be made to Standard MIL-STD-109 in order to define terms used herein. The provisions of Specification MIL-A-2550 shall apply.

4.1.1 Contractor quality assurance system.-The contractor shall provide and maintain an effective quality assurance system in compliance with the requirements of Specification MIL-I-45208.

4.1.2 Submission of product.-At the time the completed lot of product is submitted to the Government for acceptance, the contractor shall supply the following information accompanied by a certificate which attests that the information provided is correct and applicable to the product being submitted:

- a. A statement that the lot complies with all quality assurance provisions of the approved current written description of the system.
- b. Number of units of product inspected.
- c. Results obtained for all inspection performed.
- d. Drawing, specification number and date, together with an identification and date of changes.
- e. Certificates of analyses on all material procured directly by the contractor when such material is controlled by Government specifications referenced in any of the contractual documents.
- f. Number of items in the lot.
- g. Date submitted.

The certificate shall be signed by a responsible agent of the certifying organization. The initial certificate submitted shall be substantiated by evidence of the agent's authority to bind his principal. Substantiation of the agent's authority will not be required with subsequent certificates unless, during the course of the contract, this authority is vested in another agent of the certifying organization.

4.1.3 Government verification.-Using the contractor's written quality assurance procedure, this detail specification, the applicable drawings, and other contractual documents as a guide, the Government inspector shall verify at unscheduled intervals all quality assurance operations performed by the contractor. Verification will be in accordance with Specification MIL-I-45208 and will be performed to the extent necessary to assure compliance with the contractual requirements. Severity of Government inspection of individual characteristics will be directly related to the seriousness of the classification assigned. In no instance will a characteristic classified "critical" be accepted solely on the basis of the contractor's records.

MIL-M-45196A (Ord)

#### 4.2 Initial production inspection.

4.2.1 Submission.-The contractor shall submit an initial production sample consisting of fifty consecutively produced assemblies and complete sets of parts (i.e. 50 each of every individual component and every subassembly), which have been produced by the production process which the contractor will use in fulfilling the contract, to a Government-approved facility designated by the contracting officer. All parts and materials shall be obtained from the same source of supply as will be used in regular production. The initial production sample shall be accompanied by certificates of analyses for all materials. An initial production sample shall also be submitted prior to initiation of production and whenever a change occurs in manufacturing process, material used, drawing, specification, or source of supply such as to significantly effect product uniformity as determined by the Government.

4.2.2 Inspections to be performed.-Each assembly and component shall be inspected by the Government for all the inspections specified in 4.3.2 and 4.3.3 of this specification, and for all requirements of the applicable drawings.

4.2.3 Rejection.-If any assembly or component fails to comply with the applicable requirements, the initial production sample shall be rejected and the contractor shall take the necessary corrective action and submit a new initial production sample or portion thereof, as specified by the contracting officer. The contractor shall continue to submit new or supplemental quantities as necessary until such time as the sample successfully passes the inspection specified or until otherwise directed by the procuring activity.

#### 4.3 Inspection provisions.

4.3.1 Lot formation.-A lot shall consist of mine parts produced by one manufacturer in one unchanged process, in accordance with the same drawing, same drawing revision, same specification, and same specification revision. Drawing, specification, and process changes not affecting safety, performance or fit, as determined by the Government shall not necessitate changing the lot number.

MIL-M-45196A (Ord)

4.3.2 Examination.-Sampling plans and procedures for the following classifications of defects shall be in accordance with Standard MIL-STD-105 except that inspection for critical defects, when listed, shall be 100 percent. Continuous sampling plans in accordance with Handbook ORD-M608-11 may be used if approved by the procuring activity. Also, at the option of the procuring activity, AQL's and sampling plans may be applied to the individual characteristics listed using an AQL of 0.25 percent for each major defect and an AQL of 0.40 percent for each minor defect. Equipment necessary for the performance of the inspections listed shall be in accordance with 4.3.4.

4.3.2.1 Applies to all components and subassemblies not hereinafter specifically listed in 4.3.2.2 through 4.3.2.15 (see 3.3 and applicable drawings).

Categories	Defects	Method of Inspection
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Critical: None defined.

Major:	AQL 0.65 percent	
101.	Operation missing or improperly performed.....	Visual
102.	Burr or chip on or at intersection of sliding or other functional surfaces.....	Visual
103.	Finish of sliding or other functional surface improper....	Visual
104.	Component missing or improperly assembled.....	Visual
105.	Protective finish inadequate (bare spots).....	Visual

Minor:	AQL 0.40 percent	
201.	Evidence of poor workmanship (other than that covered under Major category above).....	Visual

4.3.2.2 Body (see dwg. 8796338 covering a detail of dwg. 8796345).

## MIL-M-45196A (Ord)

Categories	Defects	Method of Inspection	Code No. (see 6.3)
<b>Critical:</b> None defined.			
<b>Major:</b>	AQL 1.5 percent		
101.	Pitch diameter of detonator well thread.....	Gage	01001
102.	Minor diameter of detonator well thread.....	Gage	01002
103.	Pitch diameter of flash pipe thread.....	Gage	01003
104.	Minor diameter of flash pipe thread.....	Gage	01004
105.	Concentricity of top plug counterbore with flash pipe thread.....	Gage	01005
106.	Wall thickness, minimum (min.)	Gage	01006
107.	Location of detonator wells from centerline of flash pipe hole.....	Gage	01007
108.	Diameter of top plug counterbore.....	Gage	01008
109.	Outside diameter at threaded end (propelling charge housing seat).....	Gage	01009
110.	Diameter of bourrelet adjacent to propelling charge housing seat.....	Gage	01010
111.	Distance between bottom of top plug counterbore and threaded end.....	Gage	01011
112.	Total height.....	Gage	01012
113.	Protective coating on interior inadequate (bare spots).....	Visual	01013
114.	Evidence of poor workmanship on interior (see 3.3).....	Visual	01014
<b>Minor:</b>	AQL 1.5 percent		
201.	Diameter of detonator well thread counterbore.....	Gage	01015
202.	Finish improper (cuts or deep scratches).....	Visual	01016
203.	Evidence of poor workmanship on exterior (see 3.3).....	Visual	01017
204.	Parts dented.....	Visual	01018

MIL-M-45196A (Ord)

4.3.2.3 Cup, detonator (see dwg. 8796341 covering a detail of dwg. 8796345).

Categories	Defects	Method of Inspection	Code No.
Critical: None defined.			
Major:	AQL 0.40 percent		
101.	Outside diameter.....	Gage	02001
102.	Inside diameter.....	Gage	02002
103.	Thickness through bottom, min..	Gage	02003
104.	Evidence of poor workmanship (see 3.3).....	Visual	02004
Minor:	AQL 0.40 percent		
201.	Total length.....	Gage	02005

4.3.2.4 Well, detonator (see dwg. 8796346 covering a detail of dwg. 8796345).

Categories	Defects	Method of Inspection	Code No.
Critical: None defined.			
Major:	AQL 1.0 percent		
101.	Total length.....	Gage	03001
102.	Pitch diameter of interior thread.....	Gage	03002
103.	Minor diameter of interior thread.....	Gage	03003
104.	Pitch diameter of exterior thread.....	Gage	03004
105.	Major diameter of exterior thread.....	Gage	03005
106.	Diameter of internal thread counterbore.....	Gage	03006
107.	Concentricity of flange at thread end with external thread.....	Gage	03007
108.	Diameter of flange at thread end.....	Gage	03008
109.	Thickness through bottom.....	Gage	03009
110.	Inside diameter at closed end..	Gage	03010
111.	Cuts or deep scratches.....	Visual	03011

## MIL-M-45196A (Ord)

Minor:	AQL 1.5 percent		
201.	Depth of internal thread counterbore.....	Gage	03012
202.	Evidence of peer workmanship (see 3.3).....	Visual	03013
203.	External thread damaged.....	Visual	03014

4.3.2.5 Plug, shipping (see dwg. 8796349 covering a detail of dwg. 8796345).

Categories	Defects	Method of Inspection	Code No.
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Critical: None defined.

Major:	AQL 0.40 percent		
101.	Pitch diameter of thread.....	Gage	04001
102.	Major diameter of thread.....	Gage	04002
103.	Length to hexagen.....	Gage	04003
104.	Threads damaged.....	Visual	04004

Minor:	AQL 1.0 percent		
201.	Width across hexagen.....	Gage	04005
202.	Evidence of peer workmanship (see 3.3).....	Visual	04006

4.3.2.6 Spool assembly (see dwg. 8796355).

Categories	Defects	Method of Inspection	Code No.
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Critical: None defined.

Major:	AQL 0.25 percent		
101.	Wire unreeling or poorly tacked	Visual	05001
102.	Wire missing or damaged (cut, nicked, etc.).....	Visual	05002

Minor:	AQL 1.5 percent		
201.	Outside diameter of spool, maximum (max.).....	Gage	05003
202.	Total length, max.....	Gage	05004
203.	Wire above spool surface.....	Visual	05005
204.	Wire painted with incorrect color.....	Visual	05006

MIL-M-45196A (Ord)

4.3.2.7 Plug, filler hole (see dwg. 8796356 covering a detail of dwg. 8796345).

Categories	Defects	Method of Inspection	Code No.
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Critical: None defined.

Major: None defined.

Minor:	AQL 0.40 percent		
201.	Diameter.....	Gage	06001

4.3.2.8 Bushing (see dwg. 8796359 covering a detail of dwg. 8796345).

Categories	Defects	Method of Inspection	Code No.
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Critical: None defined.

Major:	AQL 0.65 percent		
101.	Pitch diameter of internal thread.....	Gage	07001
102.	Minor diameter of internal thread.....	Gage	07002
103.	Pitch diameter of external thread.....	Gage	07003
104.	Major diameter of external thread.....	Gage	07004
105.	Length to flange above thread..	Gage	07005
106.	Diameter of flange.....	Gage	07006
107.	Inside diameter.....	Gage	07007

Minor:	AQL 2.5 percent		
201.	Length to internal thread from bottom face.....	Gage	07008
202.	Width of external thread undercut below flange.....	Gage	07009
203.	External thread damaged.....	Visual	07010
204.	Wrench flats missing.....	Visual	07011
205.	Evidence of poor workmanship (see 3.3).....	Visual	07012

MIL-M-45196A (Ord)

4.3.2.9 Flash pipe assembly (see dwg. 8796360 covering a detail of dwg. 8796345).

Categories	Defects	Method of Inspection	Code No.
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Critical: None defined.

Major:	AQL 0.40 percent		
101.	Pitch diameter of thread.....	Gage	08001
102.	Major diameter of thread.....	Gage	08002
103.	Outside diameter.....	Gage	08003
104.	Flash disc damaged (punctured, dented, deep scratches, etc.)..	Visual	08004

Minor:	AQL 2.5 percent		
201.	Concentricity of body thread with top plug thread.....	Gage	08005
202.	Distance from end face to end of thread.....	Gage	08006
203.	Length, max.....	Gage	08007
204.	Protective coating damaged (bare spots) (when applicable).	Visual	08008
205.	Thread damaged.....	Visual	08009

4.3.2.10 Plug, top (see dwg. 8796361 covering a detail of dwg. 8796345).

Categories	Defects	Method of Inspection	Code No.
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Critical: None defined.

Major:	AQL 0.65 percent		
101.	Pitch diameter of thread.....	Gage	09001
102.	Minor diameter of thread.....	Gage	09002
103.	Diameter of flange.....	Gage	09003
104.	Concentricity of flange with thread.....	Gage	09004
105.	Diameter of leading hole.....	Gage	09005
106.	Diameter of leading hole counterbore.....	Gage	09006
107.	Distance from top face to underside of flange.....	Gage	09007

MIL-M-45196A (Ord)

Minor:	AQL 2.5 percent		
201.	Total height.....	Gage	09008
202.	Wrench hole missing.....	Visual	09009
203.	Evidence of poor workmanship (see 3.3).....	Visual	09010
204.	Protective coating inadequate (bare spots).....	Visual	09011
205.	Burrs or protrusions on boss...	Visual	09012

4.3.2.11 Helder, delay (see dwg. 8796362 covering a detail of dwg. 8796345).

Categories	Defects	Method of Inspection	Code No.
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Critical: None defined.

Major:	AQL 0.65 percent		
101.	Major diameter of external thread.....	Gage	10001
102.	Pitch diameter of internal thread.....	Gage	10002
103.	Minor diameter of internal thread.....	Gage	10003
104.	Thickness through bottom, min..	Gage	10004
105.	Length of internal thread, min.....	Gage	10005

Minor:	AQL 2.5 percent		
201.	Outside diameter at flash hole side.....	Gage	10006
202.	Diameter of flash hole.....	Gage	10007
203.	Total height.....	Gage	10008
204.	Outside diameter at knurled (or serrated) side.....	Gage	10009
205.	Evidence of poor workmanship (see 3.3).....	Visual	10010

4.3.2.12 Housing, propelling charge (see dwg. 8796363 covering a detail of dwg. 8796345).

Categories	Defects	Method of Inspection	Code No.
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Critical: None defined.

## MIL-M-45196A (Ord)

<b>Major:</b>		<b>AQL 0.25 percent</b>	
101.	Inside diameter.....	Gage	11001
102.	Thickness through wall.....	Gage	11002
<b>Minor:</b>		<b>AQL 1.5 percent</b>	
201.	Height of delay holder seats...	Gage	11003
202.	Distance between delay holder seats and body seat face.....	Gage	11004
203.	Evidence of poor workmanship (see 3.3).....	Visual	11005
204.	Cuts, deep scratches or burrs..	Visual	11006

## 4.3.2.13 Housing, delay (see dwg. 8796371).

Categories	Defects	Method of Inspection	Code No.
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Critical: None defined.

<b>Major:</b>		<b>AQL 0.40 percent</b>	
101.	Major diameter of thread.....	Gage	12001
102.	Pitch diameter of thread.....	Gage	12002
103.	Total length.....	Gage	12003
104.	Diameter of charge cavity.....	Gage	12004
<b>Minor:</b>		<b>AQL 2.5 percent</b>	
201.	Depth to bottom of charge cavity.....	Gage	12005
202.	Diameter of charge cavity counterbore.....	Gage	12006
203.	Diameter of flash hole in bottom.....	Gage	12007
204.	Outside diameter.....	Gage	12008
205.	Slot missing.....	Visual	12009

## 4.3.2.14 Container assembly (see dwg. 8796364 covering a detail of dwg. 8796345).

Categories	Defects	Method of Inspection	Code No.
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Critical: None defined.

## MIL-M-45196A (Ord)

<b>Major:</b>		AQL 0.40 percent	
101.	Inside diameter.....	Gage	13001
102.	Thickness of sidewall and bottom.....	Gage	13002
103.	Diameter of bushing hole.....	Gage	13003
104.	Protective coating inadequate (bare spots other than slight scratches).....	Visual	13004
<b>Minor:</b>		AQL 1.0 percent	
201.	Assembly damaged (punctured or dented).....	Visual	13005
202.	Evidence of poor workmanship (see 3.3).....	Visual	13006

## 4.3.2.15 Carton, sealed (see Section 5)

Categories	Defects	Method of Inspection	Code No.
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Critical: None defined.

<b>Major:</b>		AQL 0.25 percent	
101.	Assembly damaged so that contents are exposed or liable to become exposed.....	Visual	14001
102.	Sealing strip incomplete, badly wrinkled or not in contact with surface for at least 1/2 inch around entire carton.....	Visual	14002
<b>Minor:</b>		AQL 1.00 percent	
201.	Contents move when carton is shaken.....	Manual	14003
202.	Marking misleading or unidentifiable.....	Visual	14004

## 4.3.3 Testing.

MIL-M-45196A (Ord)

4.3.3.1 Leak test of flash pipe assembly (see dwg. 8796360 covering a detail of dwg. 8796345) major defect.-initial production.-Beginning with the first lot produced and 08010 continuing until three consecutive lots have complied with the acceptance criteria specified, the sampling plan for this test shall be in accordance with Standard MIL-STD-105 using code letter N and an AQL of 0.40 percent. The test shall be performed as specified in 4.4.1 using equipment in accordance with 4.3.4. Any flash pipe assembly which fails to comply with the specified requirement shall be classed defective.

4.3.3.1.1 Leak test of flash pipe assembly (see dwg. 08010 8796360 covering a detail of dwg. 8796345) major defect.-normal production.-After three consecutive lots have met the criteria of 4.3.3.1, the sampling plan for this test shall be in accordance with Standard MIL-STD-105 using code letter K and an AQL of 0.40 percent.

4.3.4 Inspection equipment.-Index of Inspection Equipment Lists Number 0002002 identifies available approved inspection equipment designs. The contractor may, however, design alternate inspection equipment in order to facilitate his operation. Designs of any acceptance inspection equipment prepared by the contractor to support his approved written inspection plan (see 4.1.1) shall be approved by the Government prior to fabrication or procuring of such equipment (see 6.2). All acceptance inspection equipment shall be certified by the Government as complying with the approved design prior to its use. Supply and maintenance of inspection equipment shall be in accordance with Specification MIL-I-45607.

#### 4.4 Test methods and procedures.

4.4.1 Leak test of flash pipe assembly.-This test shall be performed as specified on the applicable drawing. Observation shall be made for any evidence of leakage around the flash disc to determine compliance with the requirement specified on the applicable drawing.

MIL-M-45196A (Ord)

## 5. PREPARATION FOR DELIVERY

## 5.1 Preservation and packaging.

5.1.1 Level C.-Preservation and packaging of parts for mine, M16A1, shall be in accordance with Military Specification MIL-P-10025.

## 5.2 Packing.

5.2.1 Level C.-Packing of parts for mine, M16A1, shall be in accordance with Military Specification MIL-P-10025 and as specified in the following paragraphs.

5.2.1.1 Cup, detonator (dwg. 8796341), gasket, shipping (dwg. 8796366), washer, delay (dwg. 8796372), wrench, arming (dwg. 82-15-67). - Detonator cups, shipping gaskets, delay washers and arming wrenches shall be packed in convenient quantities and in accordance with Military Specification MIL-P-10025.

5.2.1.2 Well, detonator (dwg. 9796346), plug, shipping (dwg. 8796349), plug, filler hole (dwg. 8796356), bushing (dwg. 8796359), holder, delay (dwg. 8796362), and housing, delay (dwg. 8796371). - Detonator wells, shipping plugs, filler hole plugs, bushings, delay holder and delay housings shall be packed in corrugated or solid fiberboard boxes, CSSC style. Partitions, liners and pads shall be used as necessary to prevent sagging of the boxes as specified in Military Specification MIL-P-10025. These parts shall be packed in the following quantities:

Detonator well - 2,000	Filler hole plug - 5,000
Shipping plug:	Bushing - 1,000
Metal - 500	Delay holder - 500
Plastic - 1,000	Delay housing - 10,000

5.2.1.3 Gasket (dwg. 8796347). - Gaskets shall be packaged, 1500 per shipping carton, in 12 stacks of 125 each, in CSSC style fiberboard cartons. Carton shall have full length and width pads at top and bottom with the stacks separated by partitions.

5.2.1.4 Body (dwg. 8796338) and plug, top (dwg. 8796361). - The top plug shall be placed on the body, using a slip sheet, if necessary, to prevent sticking of paint or scraping of parts. Nine bodies with top plugs shall be packed in a shipping carton in a 3 by 3 pattern. Bodies shall be separated by partitions.

**MIL-M-45196A (Ord)**

5.2.1.5 Washer (dwg. 8796353).-Washers shall be packed in stacks of 50. Each stack shall be rolled in a sheet of 60-pound kraft paper to provide 2 layers of paper. The ends shall be folded in and securely fastened. Alternatively, 1/16-inch, minimum, wall thickness chipboard tubes may be used and the ends closed with glued-on paper caps or equivalent closure. 100 stacks shall be packed on end in a shipping container. Corrugated fiberboard partitions shall be used with the kraft paper wrap to provide individual cells for each roll.

5.2.1.6 Spool assembly (dwg. 8796355).-Spool assemblies shall be packed 1800 per shipping container. It is recommended that they be arranged 15 by 15 by 8 deep with the spools on end.

5.2.1.7 Flash pipe assembly (dwg. 8796360).-Flash pipe assemblies shall be packed 250 per shipping container. They shall be arranged so as to avoid accidental damage to the closing discs. Fiberboard pads shall also be used to protect the discs.

5.2.1.8 Housing, propelling charge (dwg. 8796363).-Propelling charge housings shall be packed 600 per shipping container. They shall be arranged 25 per layer in 24 layers with chipboard between layers or in 25 stacks of 24 each with slip sheets between housings and partitions between stacks. If the layer arrangement is used, care shall be taken to prevent looseness and dislocation of the parts in shipment.

5.2.1.9 Container assembly (dwg. 8796364).-Container assemblies and tops shall be packaged separately. Tops shall be stacked, rolled in kraft paper, and packed in shipping containers in accordance with the contractor's normal practice. Container assemblies shall be packed in partitioned corrugated fiberboard boxes. Layer pads and partitions may be chipboard or non-test corrugated board. Other packing arrangements for the container assembly may be used provided that the assemblies will not be deformed or the paint finish damaged.

5.3 Marking.-Marking shall be in accordance with Military Specification MIL-P-10025.

5.4 Data cards.-Data card information shall be as specified in Military Specification MIL-A-2550.

MIL-M-45196A (Ord)

**6. NOTES**

6.1 Ordering data.-Procurement documents should specify the title, number, and date of this specification.

6.2 Submission of contractor-developed equipment designs.- Documentation of contractor-developed inspection equipment designs shall be submitted in duplicate and identified with the associated examination or test required by the specification, to Picatinny Arsenal, Dover, New Jersey, ATTN: ORDBB-ND, for approval. This documentation shall include special equipment designs and a complete description of the use and application of all standard devices and set-ups as well as special equipment designs. Design review will normally be accomplished within one month after receipt by Picatinny Arsenal. Partial submission of inspection equipment designs is permissible. However, the Arsenal completion date for design review will be based on the date of the final submission of designs.

6.3 Inspection code numbers.-The five-digit code numbers assigned to the inspection herein are to facilitate future data collection and analysis by the Government.

6.4 International standardization agreement.-Certain provisions, sections 3 and 4.4, of this specification are the subject of international standardization agreement ABC Army Standard No. 52. When amendment, revision, or cancellation of this specification is proposed, the departmental custodians will inform their respective Departmental Standardization Offices so that appropriate action may be taken respecting the international agreement concerned.

Notice.-When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement operation, the United States Government thereby incurs no responsibility nor any obligation whatsoever; and the fact that the Government may have formulated, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded by implication or otherwise as in any manner licensing the holder or any other person or corporation, or conveying any rights or permission to manufacture, use, or sell any patented invention that may in any way be related thereto.

Custodian:  
Army-Ordnance Corps

Preparing activity:  
Army-Ordnance Corps.

International interest (see 6.4)

FOLD

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DEPARTMENT OF THE ARMY  
PICATINNY ARSENAL  
DOVER, NEW JERSEY 07801  
OFFICIAL BUSINESS

POSTAGE AND FEES PAID  
DEPARTMENT OF THE ARMY

COMMANDING OFFICER  
United States Army  
Picatinny Arsenal  
ATTN: SMUPA-ND  
Dover, New Jersey 07801

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<b>SPECIFICATION ANALYSIS SHEET</b>		Form Approved Budget Bureau No. 119-R004
<b>INSTRUCTIONS</b>		
This sheet is to be filled out by personnel either Government or contractor, involved in the use of the specification in procurement of products for ultimate use by the Department of Defense. This sheet is provided for obtaining information on the use of this specification which will insure that suitable products can be procured with a minimum amount of delay and at the least cost. Comments and the return of this form will be appreciated. Fold on lines on reverse side, staple in corner, and send to preparing activity.		
SPECIFICATION		
ORGANIZATION	CITY AND STATE	
CONTRACT NO.	QUANTITY OF ITEMS PROCURED	DOLLAR AMOUNT \$
MATERIAL PROCURED UNDER A		
<input type="checkbox"/> DIRECT GOVERNMENT CONTRACT <span style="margin-left: 200px;"><input type="checkbox"/> SUBCONTRACT</span>		
1. HAS ANY PART OF THE SPECIFICATION CREATED PROBLEMS OR REQUIRED INTERPRETATION IN PROCUREMENT USE?		
A. GIVE PARAGRAPH NUMBER AND WORDING.		
B. RECOMMENDATIONS FOR CORRECTING THE DEFICIENCIES		
2. COMMENTS ON ANY SPECIFICATION REQUIREMENT CONSIDERED TOO RIGID		
3. IS THE SPECIFICATION RESTRICTIVE?		
<input type="checkbox"/> YES <input type="checkbox"/> NO    IF "YES", IN WHAT WAY?		
4. REMARKS (Attach any pertinent data which may be of use in improving this specification. If there are additional papers, attach to form and place both in an envelope addressed to preparing activity)		
SUBMITTED BY (Printed or typed name and activity)		DATE

**DD FORM 1426**  
1 OCT 64