

MILITARY SPECIFICATION

STRAP, CHIN, GROUND TROOPS', PARACHUTISTS' HELMET

This amendment forms a part of Military Specification MIL-S-44091, dated 30 November 1982, and is approved for use by all Departments and Agencies of the Department of Defense.

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2.1, under STANDARDS MILITARY: Delete "MIL-STD-1188 - Commercial Packaging of Supplies and Equipment".

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Add the following before 2.2:

"2.1.1 Other publications. Unless otherwise specified, the following documents of the issue in effect on date of invitation for bids or request for proposal, form a part of this document to the extent specified herein.

AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM)

D 3951 - Standard Practice for Commercial Packaging

(Application for copies should be addressed to the American Society for Testing and Materials, 1916 Race Street, Philadelphia, PA 19103.)

(Technical society and technical association documents are generally available for reference from libraries. They are also distributed among technical groups and using Federal agencies.)"

Add the following after 3.3:

"3.3.1 Identification marking. A white paper label with legible and durable black marking, approximately 1/4 inch high, shall be placed inside the polyethylene bag specified in 5.1.1, so that the label can be read thru the bag. The label paper shall be made of commercial quality writing or printing paper, white, and having a minimum basis weight of 20 pounds (17 x 22/500). The paper label shall contain the following information:

Item Description  
Contract Number  
Stock Number  
Supplier's Name

FSC 8470

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4.4.3, under "End clips": Add the following defect:

"Improperly clinched resulting in the inability to pass clips freely through buckle - Major."

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5.1.1: Add to end of paragraph.

"This secured bundle along with the paper label specified in 3.3.1 (with the marking facing the outside of the bag) shall be inserted in a close fitting clear polyethylene film bag of 0.0015 inch thickness (+ 20 percent tolerance). The polyethylene bag shall be formed with heat sealed seams that are straight, continuous and parallel to the formed edges of the bag. The bag may be fabricated from polyethylene film tubing or sheeting. One corner of the bag shall contain a 1/4 inch diameter hole to allow excess air to escape. Final closure of the bag shall be accomplished by heat sealing."

5.1.2, line 2: Delete "MIL-STD-1188" and substitute "ASTM D 3951".

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5.2.3: Delete "MIL-STD-1188" and substitute "ASTM D 3951".

5.3: Delete and substitute:

"5.3 Palletization. When specified (see 6.2), strap, packed as specified in 5.2, shall be palletized on a 4-way entry pallet in accordance with load type Ia of MIL-STD-147. Each prepared load shall be bonded with primary and secondary straps in accordance with the bonding means K and L or film bonding means O or P. Pallet patterns shall be in accordance with the appendix of MIL-STD-147. Interlocking of loads shall be effected by reversing the pattern of each course. If the container is of a size which does not conform to any of the patterns specified in MIL-STD-147, the pallet pattern used shall first be approved by the contracting officer."

5.4: Delete "MIL-STD-1188" and substitute "ASTM D 3951".

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6.4, line 2: Delete "DAR 7-104.55" and substitute "FAR 52.209.4".

MIL-S-44091  
Amendment-1

Custodians:

Army - GL  
Navy - NU  
Air Force - 99

Preparing activity:

Army - GL

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Review activities:

Army - MD  
Navy - MC  
Air Force - 82  
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