

MIL-B-18E
AMENDMENT 1
12 May 1983

MILITARY SPECIFICATION

BATTERIES, NON-RECHARGEABLE, DRY

This amendment forms a part of Military Specification MIL-B-18E, dated 21 January 1983, and is approved for use by all Departments and Agencies of the Department of Defense.

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Line 4.2c(2): Delete and substitute: (2) Packaging inspection (see 4.6.2).

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Paragraph 4.6.2: Delete and substitute:

4.6.2 Packaging inspection. Packaging inspection requirements specified herein are classified as follows:

- a. First Article Inspection of Packaging
- b. Quality Conformance Inspection of Packaging

4.6.2.1 First Article Inspection of Packaging. Unless otherwise specified in the contract, First Article Inspection of Packaging shall be in accordance with the Unit Pack Design Validation Requirements of MIL-P-116.

4.6.2.2 Quality Conformance Inspection of Packaging.

4.6.2.2.1 Materials Inspection. All materials to be used in packaging shall be inspected in accordance with the applicable material specification.

4.6.2.2.2 Preservation Inspection. Inspection of preservation and interior markings shall be in accordance with group A and B Quality Conformance Inspection Requirements of MIL-P-116. Lot formation and sampling procedures shall be as specified therein.

4.6.2.3 Packing Inspection. Inspection of packing and the marking for shipment and storage shall consist of the examinations specified in Table VIII. Lot formation shall consist of all packs made of the same materials during an identifiable period and submitted at one time for acceptance. Sampling procedures shall be in accordance with MIL-STD-105, using a single sampling plan and Acceptable Quality Level of 4.0 percent defective.

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TABLE VIII-I. PACKING INSPECTION PROVISIONS

<u>NO.</u>	<u>CHARACTERISTIC</u>	<u>METHOD OF INSPECTION</u>
101	Intermediate container not as specified	Visual
102	Improper closure of intermediate container	Visual
103	Shipping containers not in accordance with specification.	Visual
104	Excessive cube.	Visual
105	Improper blocking and bracing.	Visual
106	Closure not in accordance with specification.	Visual
107	Weight and size exceed container limitations.	Weight & Measure
108	Strapping not in accordance with specification, incorrectly applied, omitted.	Visual
109	Marking omitted, incorrect or illegible.	Visual

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Paragraph 6.2e. Delete and substitute: "(e) Level A or B preservation and packing (see section 5)".

Paragraph 6.2g. Delete and substitute: "(g) When first article inspection rough handling tests are not required."

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Add: 6.7 Level B preservation. When level B preservation is specified, this level of protection will only be used under known favorable conditions during transportation, storage and handling.

Add: 6.8 Environmental. Environmental pollution prevention measures are contained in the packaging material specifications referenced herein. Refer to

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material specifications or preparing activity for recommended disposibility methods.

Custodians:

Army - ER
Navy - SH
Air Force - 99

Preparing Activity:

Army - ER

(Project 6135-0550)

Review activities:

Army - AR, SM
Navy - AS, OS
Air Force - 85

User activities:

Army - AV, ME, MI
Navy - YD, MC
Air Force - 11