

MIL-8-81813B
AMENDMENT-2
28 December 1982
SUPERSEDING
AEMDNMENT-1
8 September 1976

MILITARY SPECIFICATION

BATTING, ARAMID OR NOVOLOID FIBER, QUILTED

This amendment forms a part of Military Specification MIL-B-81813B, dated 8 April 1975, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 1

2.1, under Military Specifications: Add the following: "MIL-T-83193 - Thread, Aramid, Spun Staple".

PAGE 2

Add the following new paragraph:

- * "3.2.1.1 Face identification. The surface of the batting filler where the needles enter and which shows the characteristic distinctive needle punch holes and smooth surface shall be clearly marked "Face"."

PAGE 3

Paragraphs 3.2.3, 3.2.3.1 and table II: Delete and substitute:

"3.2.3 Thread. The thread used for the needle and bobbin in the quilting of the batting shall be thread aramid conforming to MIL-T-83193, except that the color of the thread shall be Olive Drab S-1 (C.A. 66022) or Sage Green AD (C.A. 66046) as specified (see 6.2). The bobbin thread shall be natural color."

3.3: Add the following new sentences:

- *"The top needled side marked face (see par. 3.2.1.1) of the batting filler shall be quilted face up in the quilting frame to the covering fabrics. The layer of fabric in the finished batting covering the needled side of the filler shall be marked

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"Face". Colored thread as specified (see 6.2) shall be used in the quilting frame needles and natural color thread shall be used in the bobbins. Sewing thread tensions shall be balanced to prevent the natural colored thread from appearing on the face of the finished quilted batting."

PAGE 6

Table III, in characteristic column, opposite "Thread": Delete the first six characteristic requirements and their references thereto.

PAGE 9

- * Table IV, under Defects column opposite "Quilted batting": Add new defect as follows: "Thread tension not balanced, natural colored thread shows on face of quilted batting": Classification "Minor".

PAGE 14

6.2 (d): Delete "3.2.3.1" and substitute "3.2.3".

PAGE 15

Add the following paragraph:

- * 6.8 Changes from previous issue. The margins of this amendment are marked with an asterisk to indicate where changes (additions, modifications, corrections, deletions) from the previous issue were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the last previous issue."

Custodians:

Army - GL
Navy - AS
Air Force - 11

Preparing activity:

Army - GL
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