

MIL-S-7839B
AMENDMENT 3

6 March 1984
SUPERSEDING
AMENDMENT 2
15 Sep 83

MILITARY SPECIFICATION
SCREWS, STRUCTURAL, AIRCRAFT

Inactive for new design after 6 Mar 84
For new design us MIL-B-87114.

This amendment forms a part of Military Specification MIL-S-7839B dated 21 Dec 1973, and is approved for use by all Departments and Agencies of the Department of Defense.

Add to bottom of Page 1:

"Beneficial comments (recommendations, additions, deletions) and any pertinent data which may be of use in improving this document should be addressed to: the Engineering Division, San Antonio ALC/MMEDO, Kelly AFB, Texas 78241 by using the self addressed Standardization Document Improvement Proposal (DD Form 1426) appearing at the end of this document or by letter."

PAGE 1

Delete 2.1 in its entirety and substitute the following new paragraph 2.1 and 2.1.1.

"2.1 Government documents.

2.1.1 Specifications and standards. Unless otherwise specified (see 6.2), the following specifications and standards of the issue listed in that issue of the Department of Defense Index of Specifications and Standards (DoDISS) specified in the solicitation, form a part of this specification to the extent specified herein."

PAGE 2

Under military specification MIL-H-6875, delete title and substitute "Heat Treatment of Steels (Aircraft Practice) Process for."

Under MIL-S-18732, delete title and substitute "Steel Bars, Billets, Forgings, Tubing (431), Special Quality."

Under STANDARDS, Military, MIL-STD-410, delete title and substitute "Non-destructive Testing Personnel Qualification and Certification (Eddy Current, Liquid Penetrant, Magnetic Particle, Radiographic and Ultrasonic)."

Under STANDARDS, Military, add:

"MS14191 Recess, Ribbed Torque-Set, Dimensions of Recess, Gage and Driver for."

"MS33781 Recess, Torq-Set, Dimensions of Recess, Gage and Driver for."

Delete parenthetical source paragraph and substitute the following:

"(Copies of specifications and standards required by manufacturers in connection with specific acquisition functions should be obtained from the contracting activity or as directed by the contracting officer.)"

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PAGE 3

2.2, delete in its entirety and substitute the following:

"2.2 Other publications. The following document(s) form a part of this specification to the extent specified herein. The issues of the documents which are indicated as DoD adopted shall be the issue listed in the current DoDISS and the supplement thereto, if applicable."

Add the following new paragraph 2.3:

"2.3 Order of precedence. In the event of a conflict between the text of this specification and the references cited herein, the text of this specification shall take precedence."

PAGE 4

3.3.2.3, delete and substitute:

"3.3.2.3 Recess drive. Recess dimensions shall conform to MS9006, MS14191, MS33750 or MS33781 as specified on applicable standard or drawing."

PAGE 9

4.1, delete in its entirety and substitute the following:

"4.1 Responsibility for inspection. Unless otherwise specified in the contract or purchase order, the contractor is responsible for the performance of all inspection requirements as specified herein. Except as otherwise specified in the contract or purchase order, the contractor may use his own or any other facilities suitable for the performance of the inspection requirements specified herein, unless disapproved by the Government. The Government reserves the right to perform any of the inspection set forth in the specification where such inspections are deemed necessary to assure supplies and services conform to prescribed requirements."

PAGE 12

5., delete "PREPARATION FOR DELIVERY" and substitute "PACKAGING."

The margins of this amendment are marked with an asterisk or verticle lines to indicate where changes (additions, modifications, corrections, deletions) from the previous amendment 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 amendment.

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Custodian:

Army - AV

Navy - AS

Air Force - 99

Preparing activity:

Air Force - 82

Review activities:

Army - AR, MI

Project 5305-1550

User activity:

DLA - IS