

FF-S-200A
AMENDMENT-2
July 29, 1976
SUPERSEDING
Amendment-1
July 24, 1975

FEDERAL SPECIFICATION

SETSCREWS: HEXAGON SOCKET AND

SPLINE SOCKET, HEADLESS

This amendment, which forms a part of Federal Specification FF-S-200A, dated October 24, 1969, was approved by the Commissioner, Federal Supply Service, General Services Administration, for the use of all Federal agencies.

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Paragraph 2.1: Delete the title for QQ-P-35 and substitute "Passivation Treatments for Corrosion-Resisting Steel".

Paragraph 2.1: Add the following Federal Specification: "PPP-H-1581-Hardware (Fasteners and Related Items), Packaging and Packing for Shipment and Storage of."

Paragraph 2.1: Delete the word "Domestic" from the title for Fed. Std. No. 123.

Paragraph 2.1: Add the following Federal Standard: "Fed. Std. No. 356-Commercial Packaging of Supplies and Equipment."

Paragraph 2.1: Delete "MIL-H-3982" and title.

Paragraph 2.1: In the title for MIL-S-7742, change "Optimum Selected" to "Optimum Selected Series".

Paragraph 2.1: Add the following Military Specification: "MIL-F-18240-Fastener, Externally Threaded, 250°F, Self-Locking Element For."

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Paragraph 3.1.1 - Delete in its entirety and substitute the following:

"3.1.1 Alloy steel. Alloy steel shall be of a chemical composition which can be heat treated in accordance with MIL-H-6875 to meet the hardness requirements of 3.3."

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Paragraph 3.1.2.1.1.: In third sentence, delete "magnetic" and substitute "permeability".

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Paragraph 3.2.3.1 - Delete in its entirety and substitute the following:
"3.2.3.1 Brass. Brass setscrews shall be treated with a black chemical finish in accordance with MIL-F-495."

Add the following new paragraph:

"3.4.3 Self-Locking element. Non-metallic, self-locking elements shall be in accordance with MIL-F-18240."

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Paragraph 4.2.7 - Delete "MIL-H-3982" and substitute "PPP-H-1581".

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Add the following to Table I - Classification of Defects:

"103 Self-locking element, missing or incomplete (3.4.3) Visual"

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Paragraph 4.4.5 - Delete "MIL-H-3982" and substitute "PPP-H-1581".

Paragraph 5.1 - Change to read "Preservation, packaging and packing. Setscrews shall be preserved and packaged levels A or Commercial, and packed levels A, B, or Commercial in accordance with PPP-H-1581, as specified (see 6.2). Commercial packaging and packing shall be in accordance with Fed-Std-356."

Paragraph 5.1.1 - Delete "MIL-H-3982" and substitute "PPP-H-1581".

NOTE: The margins of this amendment are marked with an asterisk to indicate where changes 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 upon the entire content irrespective of the marginal notations and relationship to the last previous amendment.

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Military Custodians:

Army - WC
Navy - None
Air Force - 82

Review activities:

Army - EL, AT, AV, MI, EA
Navy - AS
Air Force - None
DISC - IS
NSA

User activities:

Army - ME, MU, PA, WV
Navy - YD, OS, SH, MC
Air Force - None

Civil Agency Coordinating Activities:

GSA-FSS
COM-NBS

Preparing activity:

Army - WC

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