

INCH-POUND

MS51833E  
AMENDMENT 1  
6 November 1992

## MILITARY SPECIFICATION SHEET

## STUD, LOCKED IN, KEY-LOCKED, LIGHTWEIGHT

This amendment forms a part of MS51833E dated 9 March 1992, and is approved for use by all Departments and Agencies of the Department of Defense.

## PAGES 1 and 2

Figures: Delete "G". Add to "CHAMFER" dimensional requirement. "The lead runout threads shall not exceed 1.5 pitches of thread including chamfer length."

Tables I and I (II) dimension "G" columns, Delete in their entireties.

## PAGE 2

Table I designation: Delete "I" and substitute "II".

## PAGE 4

Requirement 1. Material, lines 1 and 2: Delete and substitute "1. Material: Steel, corrosion-resistant, type 303 (UNS S30300) in accordance with chemical composition of AMS 5640 (Type 1), ASTM A 582 or type 303SE (UNS S30323) in accordance with chemical composition of AMS 5640 (TYPE 2), ASTM A 582, the tensile strength of materials specified above shall be in accordance with MIL-S-45915."

Requirement 5. Hardness, line 2: Delete in its entirety.

Requirement 10. Source Identification Mark: Add, "Studs may be supplied without source identification mark until 9 March 1994."

## Custodians:

Army - AR  
Navy - AS  
Air Force - 99

## Preparing activity:

Army - AR

## Review activities:

Army - AT, AV, MI  
Navy - SH  
Air Force - 11, 82  
DLA - IS

(Project 5307-0553)

## User activities:

Army - ER, ME  
Navy - MC

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AMSC N/A

FSC 5307

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