INCH-POUND

MS33537E AMENDMENT 1 15 November 1994

MILITARY SPECIFICATION SHEET

INSERT, SCREW THREAD, HELICAL COIL, INCH SERIES, COARSE AND FINE THREAD, STANDARD ASSEMBLY DIMENSIONS FOR

This amendment forms a part of MS33537E, dated 11 Jun 1991, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 1

Paragraph 4.1, second line, after "following" delete "example" and substitute "examples":

After "Example 1", add:

EXAMPLE 2

MINOR DIA .3215-.3288 x .791-.851 DEEP .36-.39 DIA X 115°-125°CSK THD PER MS33537 FOR .3125-24 UNF-3B HELICAL COIL INSERT .67 MIN FULL THD DEPTH PITCH DIA .3395-.3421 MAJOR DIA .3666 MIN

MINOR DIA .3215-.3288 THRU .36-.39 DIA X 115°-125°CSK THD THRU PER MS33537 FOR .3125-24 UNF-3B HELICAL COIL INSERT PITCH DIA .3395-.3421 MAJOR DIA .3666 MIN INSTALL INSERT .75-1.5 TURNS BELOW SURFACE REMOVE TANG - (NOT REQUIRED WITH TANGLESS INSERTS)

Custodians:

Air Force - 99 Army - AV Navy - AS

Review activities: DLA-IS

Preparing activity: Air Force - 82

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