

REV. A

AS9816

FEDERAL SUPPLY CLASS 5306

RATIONALE

CORRECT ERROR IN L DIM FOR MS9816-44 (RESTORE TO ORIGINAL REVISION), UPDATE THREAD SPECIFICATION TO AS8879, UPDATE TO ANSI Y14.5M-1982, REVISE FPI REQUIREMENTS TO ASTM E1417/1417M, ADD EDGE DISTANCE EXCEPTION FOR HEAD MARKING, REVISE ACROSS POINTS DIMENSION, ADD NEW NOTE TO REPLACE DATUM Y WITH DATUM Z FOR SHORT LENGTHS, ADD AS3062 FOR THREAD RUNOUT, CONVERT GD&T NOTES TO FEATURE CONTROL FRAMES, DATUMS, AND SYMBOLS, ADD SURFACE TEXTURE REQUIREMENTS FOR TOP AND END, ADD SURFACE TEXTURE SYMBOLS PER ASME Y14.36M, FIGURE 1 REDRAWN AND GENERAL EDITORIAL UPDATE.

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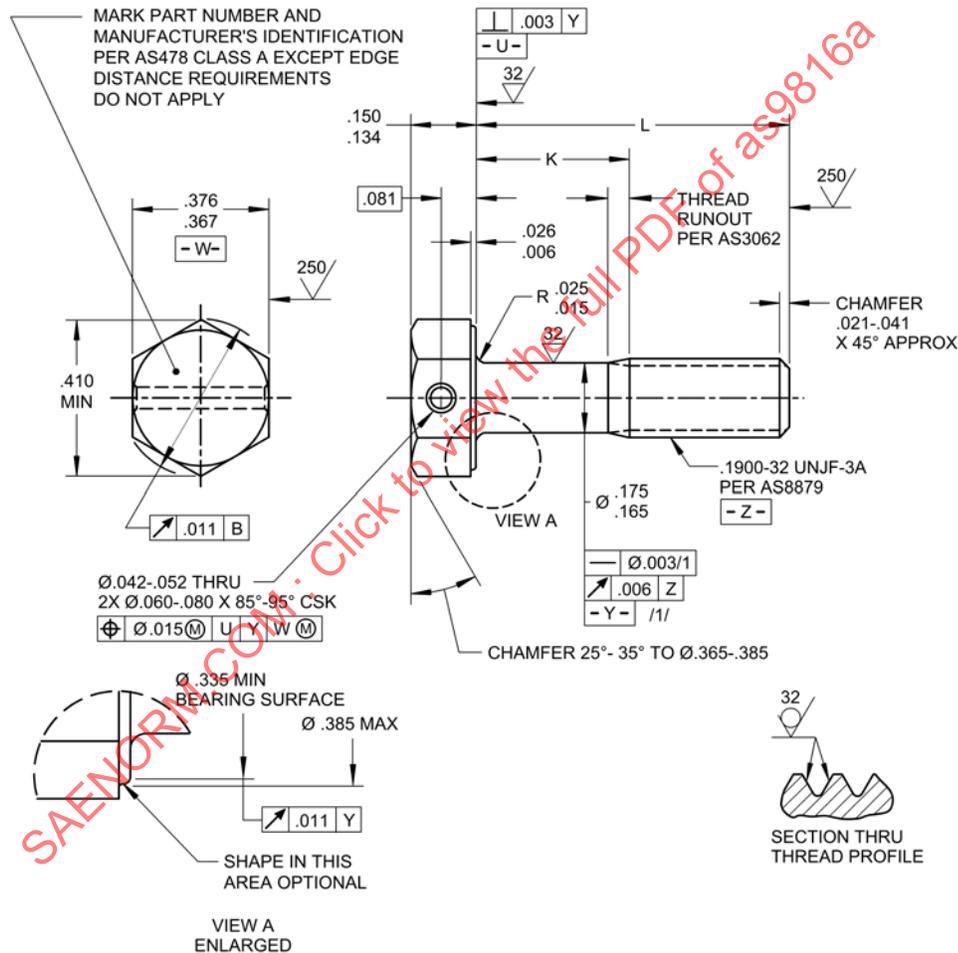


FIGURE 1 - BOLT

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CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: AS7474



AEROSPACE STANDARD

(R) BOLT, MACHINE - HEXAGON HEAD, DRILLED, 1 HOLE, PD SHANK, CORROSION RESISTANT STEEL (UNS S17400), .1900-32 UNJF-3A

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ISSUED 1998-05 REAFFIRMED 2007-06 REVISED 2015-06