FEDERAL SUPPLY CLASS
5306

RATIONALE

UPDATE TO ASME Y14.5-2018. REVISE LEAD THREAD CHAMFER TO AS1132. REVISE DRILLED HOLE LOCATING DIMENSION TO BASIC. REVISE FILLET RADIUS TO "CR." ADD TERTIARY DATUM ("Y") TO FCF FOR DRILLED HOLE CALLOUT PER AS1132. ADD "COMPOSITION SIMILAR TO" TO NOTE 2. GENERAL EDITORIAL REVISIONS.

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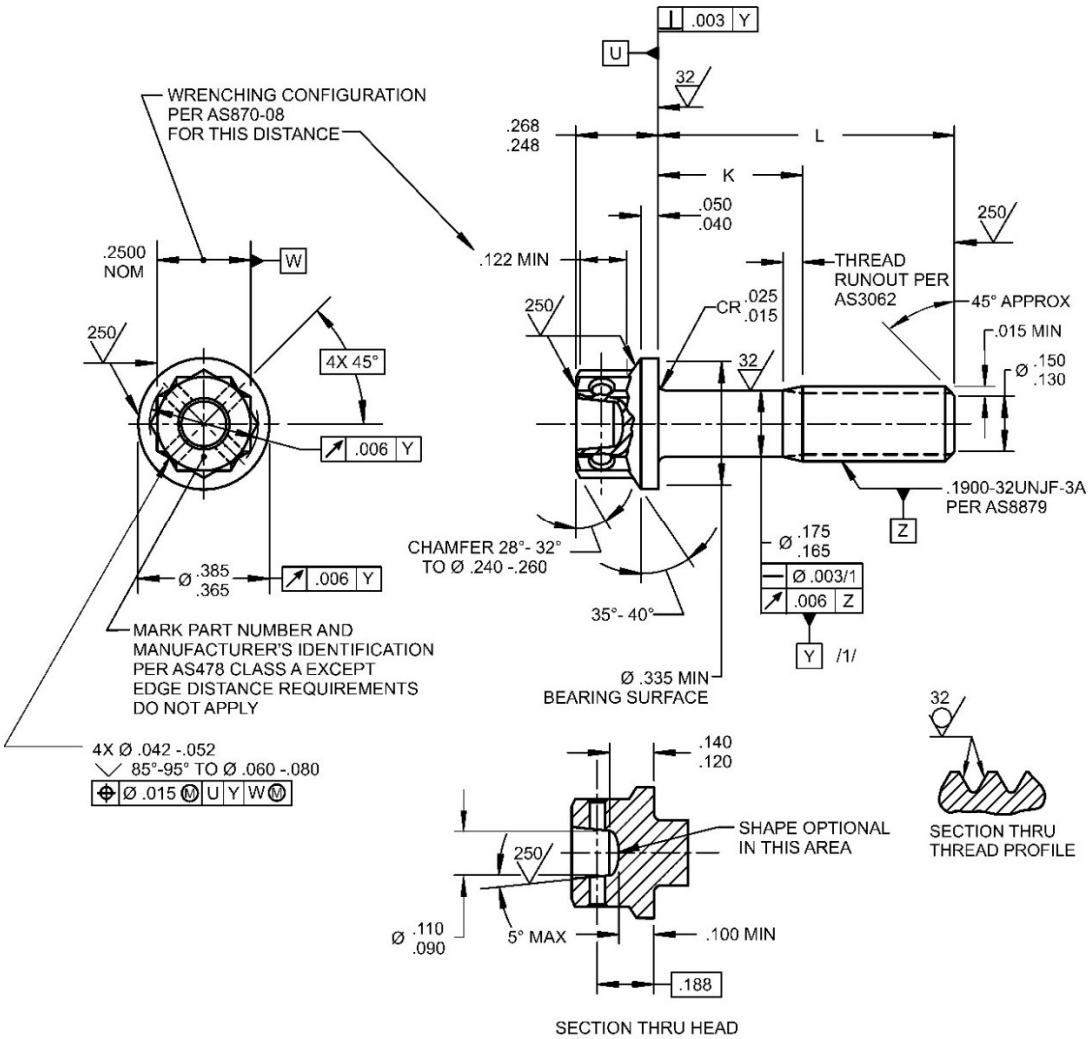
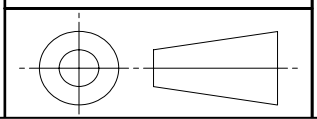


FIGURE 1 - BOLT

THIRD ANGLE PROJECTION



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ISSUED 1999-08 REAFFIRMED 2005-05 REVISED 2023-03

CUSTODIAN: E-25	PROCUREMENT SPECIFICATION: AS7471		
SAE INTERNATIONAL	**AEROSPACE STANDARD** BOLT, MACHINE-DOUBLE HEXAGON, EXTENDED WASHER HEAD, PD SHANK, DRILLED, NICKEL ALLOY (UNS N07001), .1900-32 UNJF-3A	**AS9705™** SHEET 1 OF 2	**REV. E**

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