

RATIONALE

REVISE THREAD TO AS8879, REVISE LEAD THREAD CHAMFER, ADD RUNOUT REQUIREMENT TO BEARING FACE DIAMETER, ADD EDGE DISTANCE EXCEPTION ON HEAD MARKING, ADD SURFACE TEXTURE REQUIREMENT TO WRENCH FLATS, ADD AS3062 FOR THREAD RUNOUT TO FIGURE 1, UPDATE FPI REQUIREMENTS, UPDATE SURFACE TEXTURE NOTE AND REFERENCES, DELETE METRIC DIMENSIONS, ADD NOTE FOR THE DISPOSITION OF EXISTING INVENTORY, FIGURE 1 REDRAWN, GENERAL EDITORIAL UPDATES.

AS3098A HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

REV.
A

AS3098™

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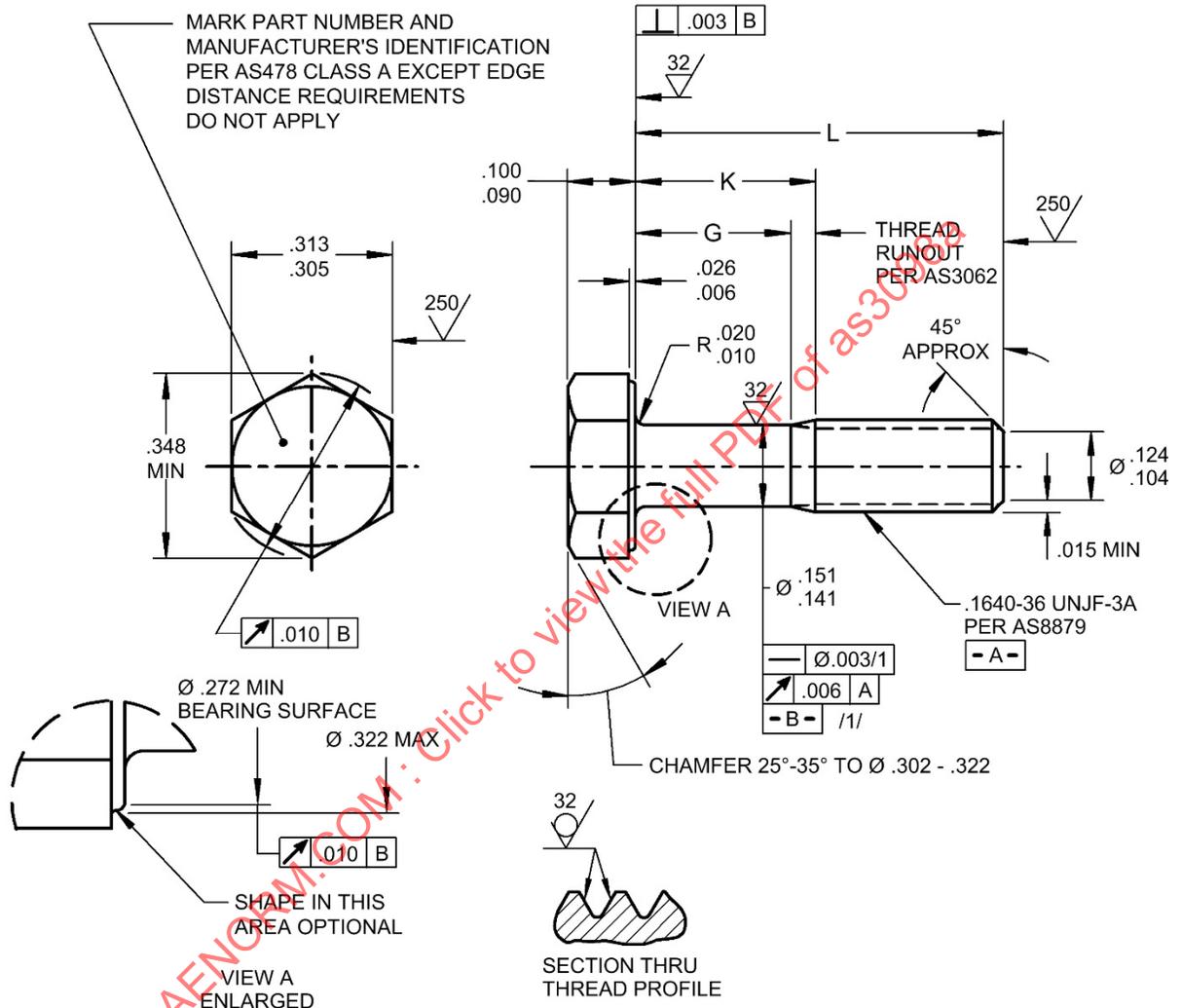
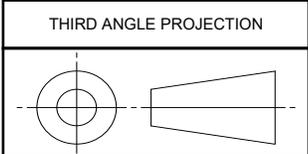


FIGURE 1 - BOLT

For more information on this standard, visit
<https://www.sae.org/standards/content/AS3098A/>



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: AS7477



AEROSPACE STANDARD
(R) SCREW, MACHINE - HEXAGON HEAD, PD SHANK, CRES AMS5731 (UNS S66286), .164-36 UNJF-3A

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ISSUED 1979-07 REVISED 2019-02 REAFFIRMED 2024-04