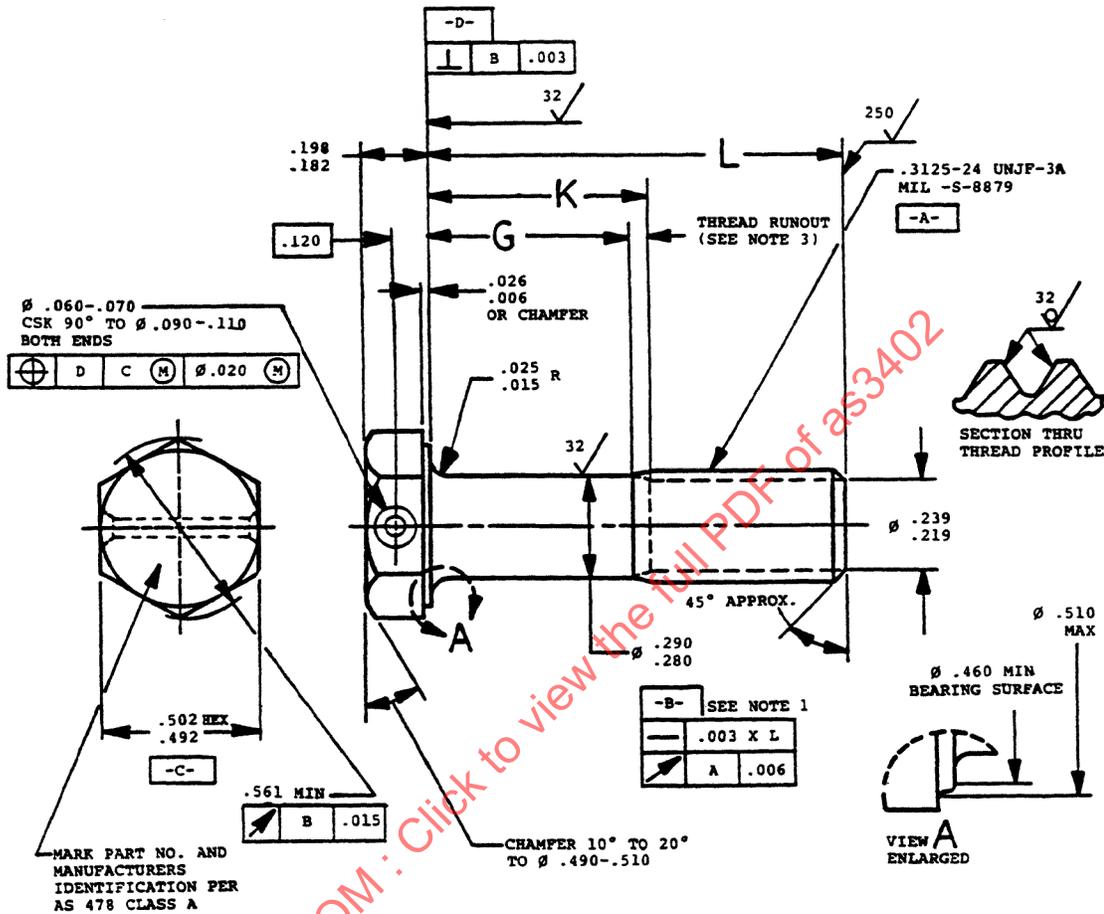


RATIONALE

THIS DOCUMENT HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE 5-YEAR REVIEW POLICY.

AS3402

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1. FOR PART NUMBERS AS3402-04 THRU AS3402-19 THE THREAD PD SHALL REPLACE DATUM -B-.
2. MATERIAL: CORROSION AND HEAT RESISTANT NICKEL ALLOY AMS 5708.
3. MANUFACTURING SPECIFICATION: AMS 7471.
4. FLUORESCENT PENETRANT INSPECTION PER AMS 2645.
5. SURFACE TEXTURE: SYMBOLS PER ANSI Y14.36-1978; REQUIREMENTS PER ANSI B46.1-1978. UNLESS OTHERWISE SPECIFIED, SURFACES TO BE 125 MICROINCHES Ra. EXCEPT UPSET HEAD TO BE 250 MICROINCHES Ra.
6. BREAK SHARP EDGES .003-.015 UNLESS OTHERWISE SPECIFIED.
7. DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: ANGULAR DIMENSIONS ±5°.
8. DIMENSIONS AND TOLERANCING ANSI Y14.5-1973.
9. DO NOT USE UNASSIGNED PART NUMBERS.

PREPARED BY SAE COMMITTEE E-25, GENERAL STANDARDS FOR AEROSPACE PROPULSION SYSTEMS



AEROSPACE STANDARD

BOLT, MACHINE - HEXAGON HEAD, DRILLED 1 HOLE,
PD SHANK, AMS 5708, .3125-24 UNJF-3A

AS3402
SHEET 1 OF 2