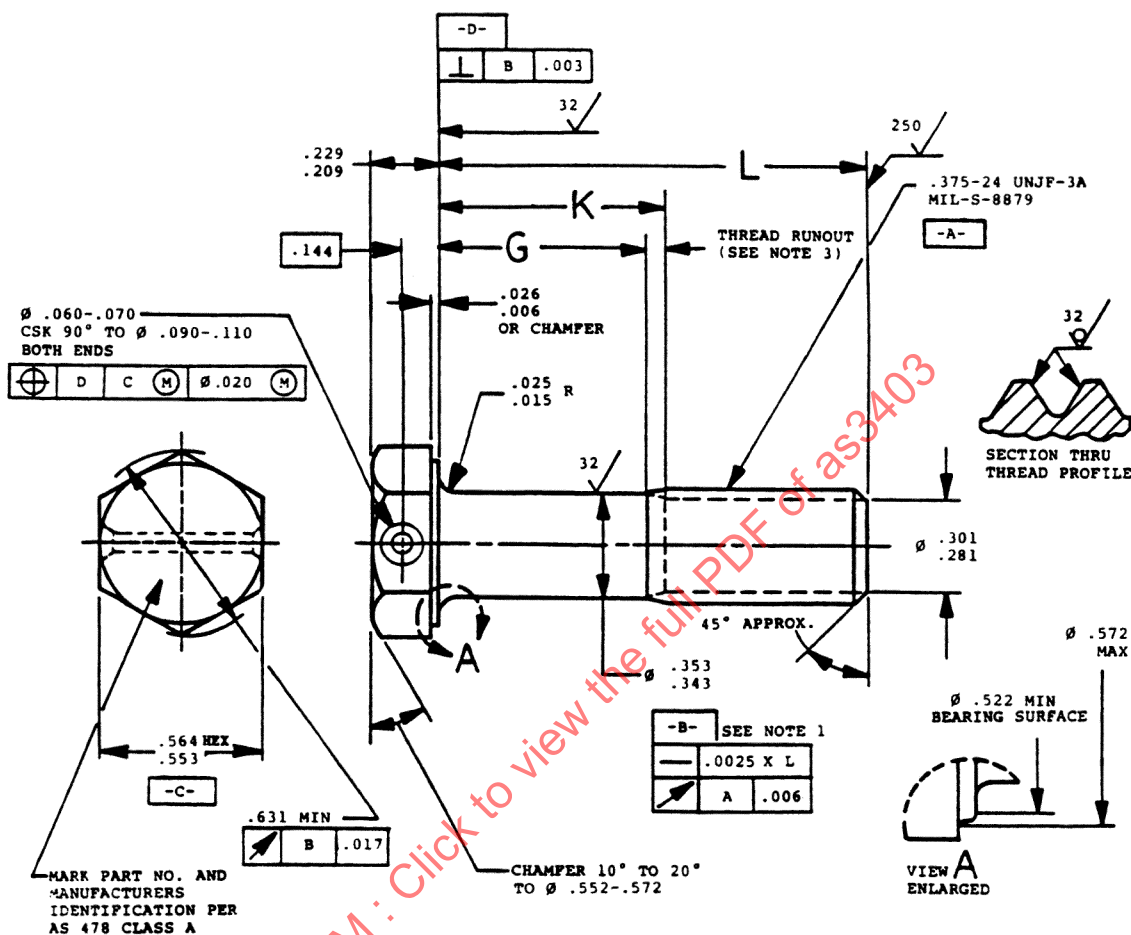


RATIONALE

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



1. FOR PART NUMBERS AS3403-03 THRU AS3403-21 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 R_a . EXCEPT UPSET HEAD TO BE 250 MICROINCHES R_a .
6. BREAK SHARP EDGES .003-.015 UNLESS OTHERWISE SPECIFIED.
7. DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: ANGULAR DIMENSIONS $\pm 5^\circ$.
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

SAE Aerospace
 An SAE International Group

AEROSPACE STANDARD

BOLT, MACHINE - HEXAGON HEAD, DRILLED 1 HOLE,
PD SHANK, AMS 5708, .375-24 UNJF-3A
AS3403
 SHEET 1 OF 2

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