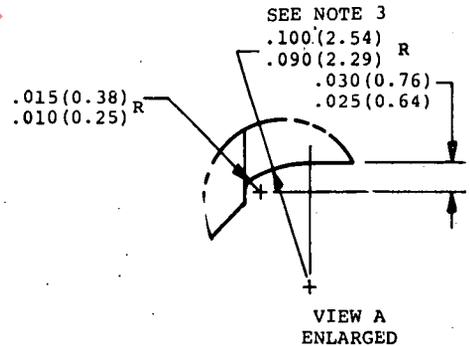
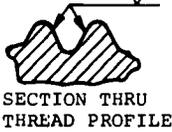
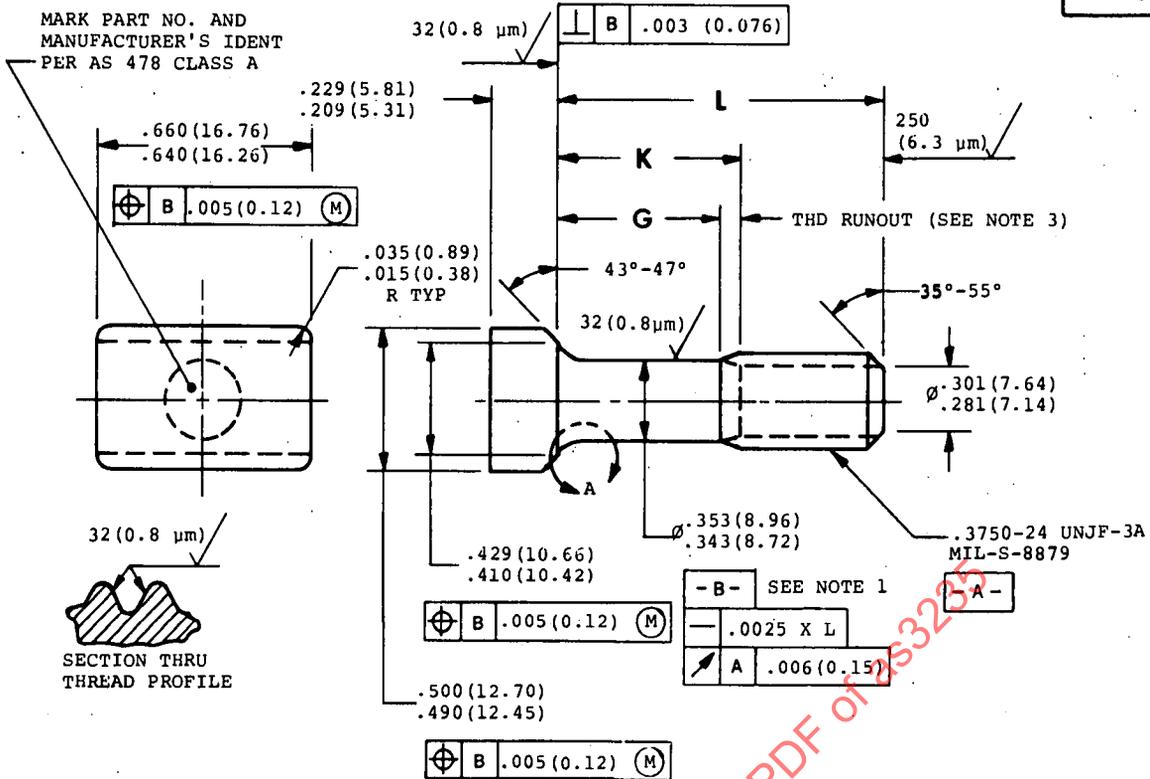
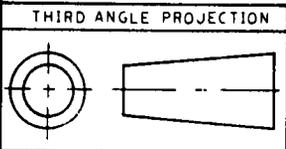


AS3235

MARK PART NO. AND  
MANUFACTURER'S IDENT  
PER AS 478 CLASS A



1. FOR PART NUMBERS AS3235-14 THRU AS3235-21 THE THREAD PD SHALL REPLACE DATUM B.
2. MATERIAL: CORROSION AND HEAT RESISTANT STEEL AMS 5708.
3. MANUFACTURING SPECIFICATION: AMS7471 EXCEPT .090-.100 (2.29-2.54) HEAD-TO-SHANK FILLET RADIUS SHALL NOT BE COLD WORKED.
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 MICRONS (3.2 MICROMETRES) EXCEPT UPSET HEAD.
6. BREAK SHARP EDGES .003-.015 (0.08-0.38) UNLESS OTHERWISE SPECIFIED.
7. DIMENSIONS IN INCHES (MILLIMETRES). METRIC CONVERSIONS ARE INTERNATIONAL SYSTEM UNITS (SI)
8. DIMENSIONING AND TOLERANCING: ANSI Y14.5-1973.
9. DO NOT USE UNASSIGNED PART NUMBERS.



PREPARED BY SAE COMMITTEE E-25, ENGINE AND PROPELLER STANDARD UTILITY PARTS

Society of Automotive Engineers, Inc.  
400 COMMONWEALTH DRIVE, WARRENDALE, PA. 15096

**AEROSPACE STANDARD**

BOLT, TEE HEAD - AMS 5708, CHAMFERED,  
.3750-24 UNJF-3A

**AS3235**

SHEET 1 OF 2

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Issued 7-1-80 Revised