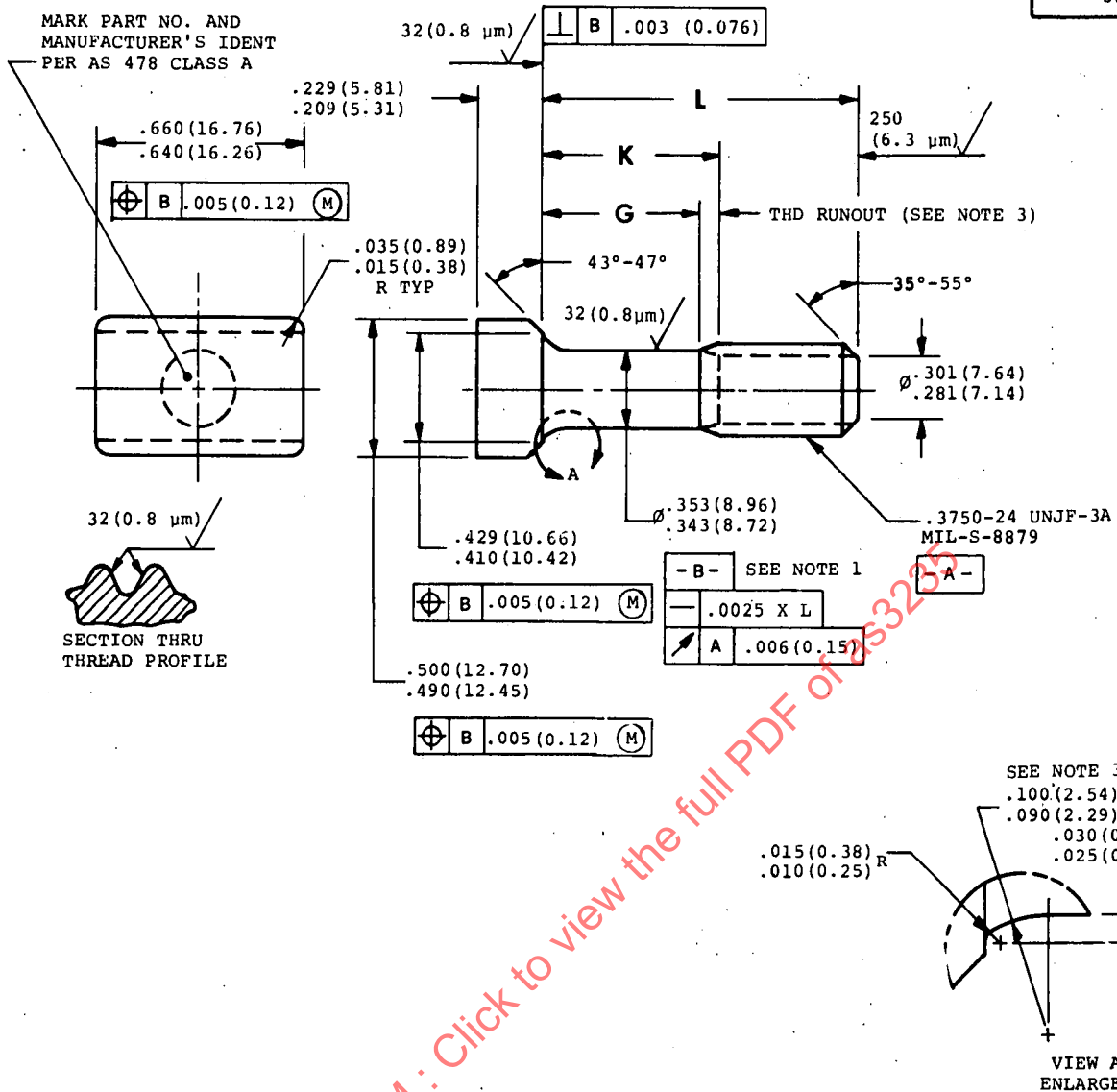
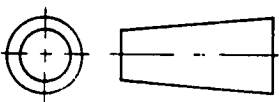


AS3235

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 MICROINCHES (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.

THIRD ANGLE PROJECTION



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

AS 3235

SHEET 1 OF 2