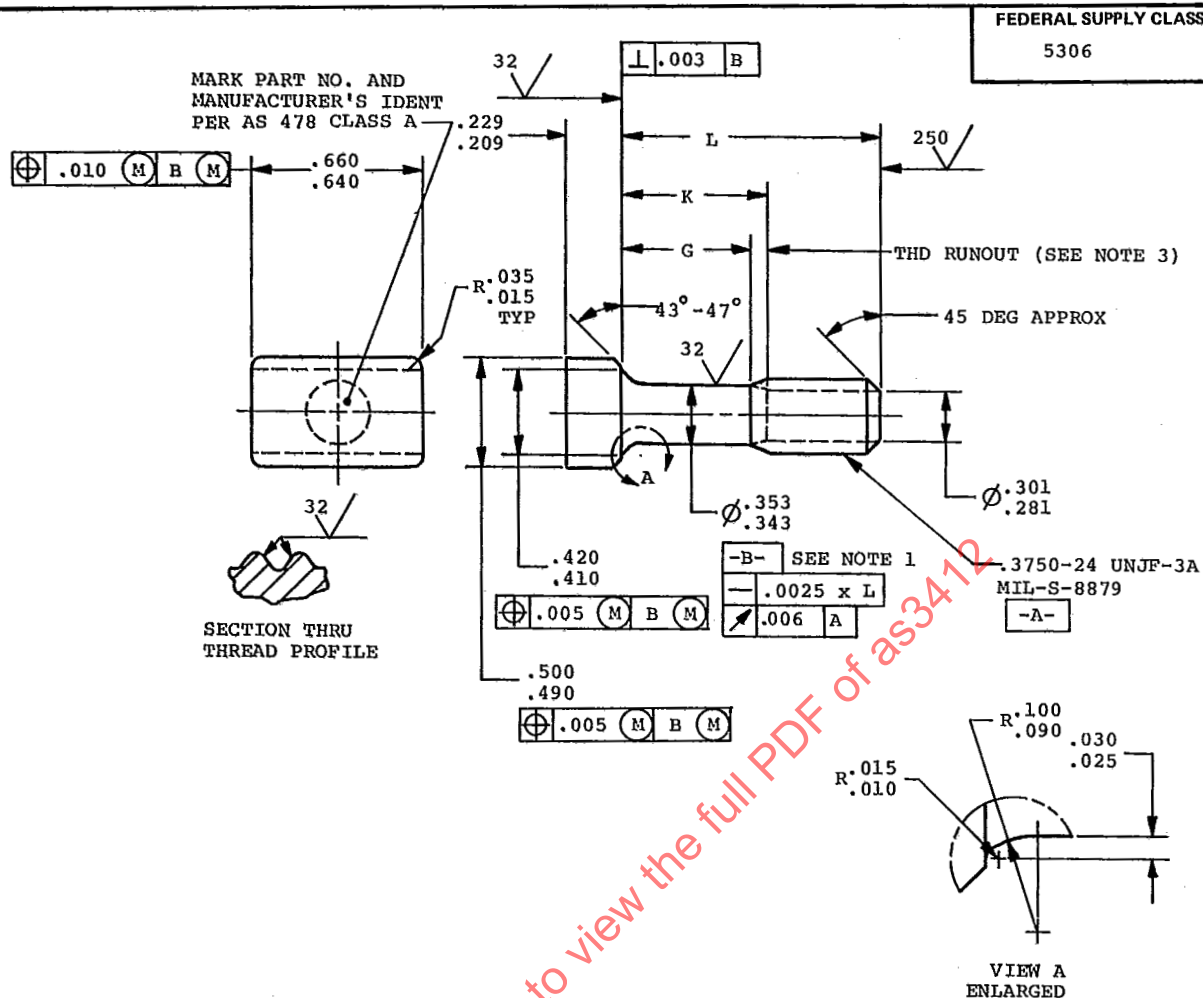


AS 3412

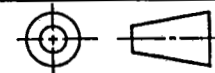
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1. FOR PART NUMBERS AS3412-14 THRU AS3412-21 **-B-** IN TOL NOTES SHALL BE CHANGED TO **-A-**
2. MATERIAL: CORROSION AND HEAT RESISTANT NICKEL ALLOY AMS 5662.
3. MANUFACTURING SPECIFICATION: AMS 7467 EXCEPT ROLL THREAD AND COLD WORK .010-.015 FILLET RADIUS AFTER PRECIPITATION HARDENING.
4. FLUORESCENT PENETRANT INSPECTION PER AMS 2645.
5. SURFACE TEXTURE: SYMBOLS PER ANSI Y14.36-1978; REQUIREMENTS PER ANSI B46.1-1985. 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.
8. DIMENSIONS AND TOLERANCING ANSI Y14.5M-1982.
9. DO NOT USE UNASSIGNED PART NUMBERS.

THIRD ANGLE PROJECTION



PREPARED BY SAE COMMITTEE E25, GENERAL STANDARDS FOR AEROSPACE PROPULSION SYSTEMS

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Land Sea Air and Space

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Warrendale, PA 15096

AEROSPACE STANDARD

BOLT, TEE HEAD - AMS 5662, CHAMFERED,
.375-24UNJF-3A (STRESS RUPTURE RESISTANT)

AS 3412

SHEET 1 OF 2