

View Online at <https://aerobasegroup.com/nsn/5365-00-003-1165>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

30.0

**Chamfer Length:**

Between 0.020 inches and 0.030 inches

**Overall Length:**

Between 0.330 inches and 0.350 inches

**Thread Size:**

2.312-16

**Bore Diameter:**

Between 1.9790 inches and 1.9795 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Uns

**Material Hardness Rating:**

Between 55.5 rockwell c and 62.5 rockwell c

**Beveled Thread:**

Not included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Chamfered

**Process End Location:**

Drive end

**Material:**

Aluminum alloy, ams 4640

**Material:**

Copper alloy 630

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T252-d