

View Online at <https://aerobasegroup.com/nsn/5365-00-222-2001>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

45.0

**Chamfer Length:**

0.070 inches

**Width:**

Between 0.240 inches and 0.260 inches

**Overall Length:**

Between 0.520 inches and 0.540 inches

**Thread Size:**

4.020-16

**Bore Diameter:**

Between 3.640 inches and 3.680 inches

**Depth:**

Between 0.140 inches and 0.180 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Unjs

**Drive Type:**

Slotted face

**Material Hardness Rating:**

Between 32.0 rockwell c and 38.0 rockwell c

**Accommodation Type And Quantity:**

24 slots

**Angle Between Accommodations In Deg:**

15.0

**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:**

Steel, ams 6322 or ams 6323

**Material:**

Steel, ams 6322 or ams 6323

**Surface Treatment:**

Silver plate, ams 2410 or ams 2412

**Surface Treatment:**

Silver plate, ams 2410 or ams 2412

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T252-d