

View Online at <https://aerobasegroup.com/nsn/5365-01-101-4205>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Width:**

Between 0.615 inches and 0.635 inches

**Thread Size:**

2.500-16

**Bore Diameter:**

Between 1.740 inches and 1.760 inches

**Depth:**

Between 0.270 inches and 0.290 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Unj

**Drive Type:**

Slotted bore

**Material Hardness Rating:**

Between 34.0 rockwell c and 38.0 rockwell c

**Accommodation Type And Quantity:**

4 slots

**Angle Between Accommodations In Deg:**

30.0

**Beveled Thread:**

Not included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Material:**

Steel, mil-s-6758, comp 4130

**Material:**

Steel comp 4130

**Surface Treatment:**

Oxide

**Surface Treatment:**

Black oxide, mil-c-13924, class 1

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T252-d