

View Online at <https://aerobasegroup.com/nsn/5365-00-949-1643>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

30.0

**Chamfer Length:**

0.060 inches

**Width:**

Between 0.250 inches and 0.260 inches

**Overall Length:**

Between 0.558 inches and 0.578 inches

**Thread Size:**

3.250-16

**Bore Diameter:**

Between 2.865 inches and 2.885 inches

**Depth:**

Between 0.084 inches and 0.260 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Un

**Drive Type:**

Externally slotted

**Material Hardness Rating:**

Between 26.0 rockwell c and 33.0 rockwell c

**Thread Location:**

End opposite drive end

**Accommodation Type And Quantity:**

4 slots

**Angle Between Accommodations In Deg:**

90.0

**Beveled Thread:**

Not included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Chamfered

**Process End Location:**

Both ends

**Material:**

Steel mil-t-6736 composition 4130 type 1

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Steel mil-t-6736 composition 4130 type 1

**Surface Treatment:**

Phosphate coated per ss8416

**Surface Treatment:**

Phosphate coated per ss8416

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T252-d