

View Online at <https://aerobasegroup.com/nsn/5365-01-348-2966>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Width:**

Between 0.378 inches and 0.383 inches

**Overall Length:**

1.000 inches

**Thread Size:**

3.750-16

**Bore Diameter:**

3.000 inches

**Depth:**

0.248 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Unj

**Drive Type:**

Slotted face

**Material Hardness Rating:**

Between 40.0 rockwell c and 43.0 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

**Special Features:**

4 holes 0.055 in. Dia, equally spaced between slots and perpendicular to axis

**Material:**

Steel, mil-s-8844, class 1

**Material:**

Steel comp 4340

**Surface Treatment:**

Cadmium-titanium plating, mil-std-1500, type 2

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Cadmium-titanium plating, mil-std-1500, type 2

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T252-d