

View Online at <https://aerobasegroup.com/nsn/5365-00-616-8281>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Width:**

Between 0.240 inches and 0.250 inches

**Overall Length:**

Between 0.880 inches and 0.890 inches

**End Radius:**

0.062 inches

**Thread Size:**

3.750-12

**Bore Diameter:**

Between 2.896 inches and 2.916 inches

**Depth:**

Between 0.120 inches and 0.130 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Un

**Drive Type:**

Slotted face

**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:**

Rounded

**Process End Location:**

Both ends

**Material:**

Steel, astm a400

**Material:**

Steel

**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