

View Online at <https://aerobasegroup.com/nsn/5365-00-522-3890>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

30.0

**Chamfer Length:**

0.188 inches

**Width:**

0.250 inches

**Overall Length:**

0.813 inches

**Thread Size:**

3-1/8 in. -12

**Bore Diameter:**

1.750 inches

**Depth:**

0.125 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Ns

**Drive Type:**

Slotted face

**Thread Location:**

Both ends

**Accommodation Type And Quantity:**

4 slots

**Angle Between Accommodations In Deg:**

90.0

**Beveled Thread:**

Included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Chamfered

**Process End Location:**

Drive end

**Special Features:**

End opposite drive end counterbored

**Material:**

Steel, qq-s-637, comp 1118

**Material:**

Steel comp 1118

**Fsc Application Data:**

Carriage, gun, 40-mm, m2a1

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T252-d