

View Online at <https://aerobasegroup.com/nsn/5365-00-116-8101>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

45.0

**Chamfer Length:**

0.040 inches

**Width:**

Between 0.370 inches and 0.380 inches

**Overall Length:**

2.400 inches

**Thread Size:**

5-3/4-8

**Bore Diameter:**

Between 5.350 inches and 5.351 inches

**Depth:**

0.380 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Sun

**Drive Type:**

Slotted face

**Material Hardness Rating:**

Not rated

**Thread Location:**

End opposite drive end

**Accommodation Type And Quantity:**

24 slots

**Angle Between Accommodations In Deg:**

15.0

**Beveled Thread:**

Included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Chamfered

**Process End Location:**

Both ends

**Material:**

Steel, corrosion resisting

**Material:**

Stainless steel

**Surface Treatment:**

Any acceptable

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T252-d