

View Online at <https://aerobasegroup.com/nsn/5365-00-550-7039>

**Thread Pitch Diameters:**

+5.7225 to 5.7336 inches

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

45.0

**Chamfer Length:**

0.040 inches

**Width:**

Between 0.400 inches and 0.410 inches

**Overall Length:**

Between 1.118 inches and 1.126 inches

**End Radius:**

Between 4.806 inches and 4.808 inches

**Thread Size:**

5.904-6

**Bore Diameter:**

Between 4.726 inches and 4.728 inches

**Depth:**

Between 0.200 inches and 0.210 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Special acme

**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:**

Chamfered

**Process End Location:**

End opposite drive end

**Material:**

Steel

**Material:**

Steel

**Surface Treatment:**

Black oxide mil-std-171 finish no. 3.3.1

**Surface Treatment:**

Black oxide mil-std-171 finish no. 3.3.1

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T252-d