

View Online at <https://aerobasegroup.com/nsn/5365-00-597-8884>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

13.0

**Chamfer Length:**

Any acceptable

**Width:**

0.031 inches

**Overall Length:**

0.188 inches

**End Radius:**

Any acceptable

**Thread Size:**

0.743 in.-48

**Bore Diameter:**

0.666 inches

**Depth:**

0.031 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Uns

**Drive Type:**

Slotted face

**Material Hardness Rating:**

Not rated

**Accommodation Type And Quantity:**

2 slots

**Angle Between Accommodations In Deg:**

180.0

**Beveled Thread:**

Not included

**Bore Annular Internal Serration:**

Included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Chamfered

**Process End Location:**

End opposite drive end

**Material:**

Copper alloy, mil-t-46072

**Material:**

Copper alloy 330 or copper alloy 331 or copper alloy 332 or copper alloy 370

**Surface Treatment:**

Oxide

**Surface Treatment:**

Black oxide

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T252-d