

View Online at <https://aerobasegroup.com/nsn/5365-00-597-8830>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

19.0

**Chamfer Length:**

0.031 inches

**Width:**

0.031 inches

**Overall Length:**

0.230 inches

**End Radius:**

0.031 inches

**Thread Size:**

1.03 in.-36

**Bore Diameter:**

0.927 inches

**Depth:**

0.031 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Uns

**Drive Type:**

Slotted face

**Accommodation Type And Quantity:**

2 slots

**Angle Between Accommodations In Deg:**

180.0

**Beveled Thread:**

Not included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Chamfered and rounded

**Process End Location:**

End opposite drive end and 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:**

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**Demilitarization:**

No

**Fig:**

T252-d