

View Online at <https://aerobasegroup.com/nsn/5365-00-903-5890>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

30.0

**Chamfer Length:**

0.030 inches

**Width:**

0.040 inches

**Overall Length:**

0.156 inches

**Thread Size:**

1/2 in. -32

**Bore Diameter:**

0.375 inches

**Depth:**

0.060 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

**Process End Location:**

End opposite drive end

**Material:**

Brass

**Material:**

Copper alloy

**Surface Treatment:**

Nickel

**Surface Treatment:**

Nickel plated

**Fsc Application Data:**

Transponder set, airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d