

View Online at <https://aerobasegroup.com/nsn/5365-01-408-2003>

**Thread Class:**

2a

**Thread Pitch Diameters:**

+7.659/+7.667 inches

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Width:**

0.520 inches

**Overall Length:**

1.000 inches

**Thread Size:**

7.750-8

**Bore Diameter:**

Between 6.980 inches and 7.020 inches

**Depth:**

0.250 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Uns

**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

**Material:**

Copper alloy

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Copper alloy

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d