

View Online at <https://aerobasegroup.com/nsn/5365-00-848-8664>

**Thread Pitch Diameters:**

+0.5440/+0.5477 inches

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Width:**

0.057 inches

**Overall Length:**

0.250 inches

**End Radius:**

0.031 inches

**Taper Minor Diameter:**

0.356 inches

**Taper Major Diameter:**

0.420 inches

**Thread Size:**

0.576 in. -24

**Depth:**

0.057 inches

**Bore Shape:**

Tapered

**Screw Thread Series Designator:**

Uns

**Drive Type:**

Slotted face

**Thread Location:**

End opposite drive end

**Accommodation Type And Quantity:**

1 slots

**Angle Between Accommodations In Deg:**

180.0

**Beveled Thread:**

Not included

**Taper Major Diameter Location:**

Opposite drive end

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Rounded

**Process End Location:**

Drive end

**Material:**

Steel, qq-s-763, class 303, cond a

**Material:**

Steel comp 303

**Surface Treatment:**

Passivate

**Surface Treatment:**

Passivated

**Fsc Application Data:**

Mount, telescope, integrated with fire control equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d