

View Online at <https://aerobasegroup.com/nsn/5365-01-287-5868>

**Thread Pitch Diameters:**

+0.6075/+0.6106 inches

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

45.0

**Chamfer Length:**

Between 0.015 inches and 0.025 inches

**Width:**

Between 0.084 inches and 0.104 inches

**Overall Length:**

Between 0.110 inches and 0.120 inches

**Thread Size:**

0.625-48

**Bore Diameter:**

Between 0.495 inches and 0.505 inches

**Depth:**

Between 0.045 inches and 0.055 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Uns

**Drive Type:**

Slotted face

**Accommodation Type And Quantity:**

1 slots

**Angle Between Accommodations In Deg:**

90.0

**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:**

Steel, aisi 303

**Material:**

Steel comp 303

**Surface Treatment:**

Passivate

**Surface Treatment:**

Passivated, qq-p-35, type 2

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T252-d