

View Online at <https://aerobasegroup.com/nsn/5365-00-999-5149>

**Thread Pitch Diameters:**

+0.4827/+0.4856 inches

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

15.0

**Chamfer Length:**

0.016 inches

**Overall Length:**

0.161 inches

**Diameter:**

0.035 inches

**Thread Size:**

1/2/0.500 in./-48

**Bore Diameter:**

0.327 inches

**Depth:**

0.105 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

Uns

**Drive Type:**

Drilled face

**Thread Location:**

Both ends

**Accommodation Type And Quantity:**

2 holes

**Angle Between Accommodations In Deg:**

180.0

**Radius From Geometric Axis To Accommodation:**

0.200 inches

**Beveled Thread:**

Included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Included

**Bore Edge Process:**

Chamfered

**Process End Location:**

Drive end

**Material:**

Steel, qq-s-763, class 316, cond a

**Material:**

Steel comp 316

**Surface Treatment:**

Passivate

**Surface Treatment:**

Passivated

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T252-d