

View Online at <https://aerobasegroup.com/nsn/5365-01-194-8562>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Casehardening Indicator:**

Not casehardened

**Chamfer Angle In Deg:**

45.0

**Chamfer Length:**

0.029 inches

**Overall Length:**

Between 0.561 inches and 0.565 inches

**Diameter:**

0.250 inches

**End Radius:**

0.718 inches

**Thread Size:**

2.250-12

**Bore Diameter:**

Between 1.380 inches and 1.385 inches

**Depth:**

0.350 inches

**Bore Shape:**

Straight

**Screw Thread Series Designator:**

British standard buttress

**Drive Type:**

Drilled face

**Thread Location:**

Both ends

**Accommodation Type And Quantity:**

4 holes

**Angle Between Accommodations In Deg:**

90.0

**Radius From Geometric Axis To Accommodation:**

0.875 inches

**Beveled Thread:**

Included

**Bore Annular Internal Serration:**

Not included

**Setscrew Locking Notch:**

Not included

**Bore Edge Process:**

Chamfered

**Process End Location:**

Both ends

**Special Features:**

8 holes, 0.070 in. Dia, equally spaced, drilled at a 45 degrees angle, from the face through the periphery

**Material:**

Steel, st0160lb0012, alloy 9-4-30, fscm 43999

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Steel, st0160lb0012, alloy 9-4-30, fscm 43999

**Surface Treatment:**

Nickel

**Surface Treatment:**

Nickel plated

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T252-d