

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

Material:

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Surface Treatment:

Nickel

Surface Treatment:

Nickel plated

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T252-d