

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