

View Online at <https://aerobasegroup.com/nsn/5365-00-510-2147>

Thread Class:

3a

Thread Direction:

Right-hand

Casehardening Indicator:

Not casehardened

Width:

Between 0.062 inches and 0.066 inches

Overall Length:

Between 0.090 inches and 0.094 inches

Thread Size:

3/8 in. -56

Bore Diameter:

Between 0.285 inches and 0.290 inches

Depth:

Between 0.030 inches and 0.040 inches

Bore Shape:

Straight

Screw Thread Series Designator:

Ns

Drive Type:

Slotted face

Material Hardness Rating:

C30 to c40

Thread Location:

Both ends

Accommodation Type And Quantity:

4 slots

Angle Between Accommodations In Deg:

90.0

Radius From Geometric Axis To Accommodation:

Between 0.186 inches and 0.187 inches

Beveled Thread:

Included

Bore Annular Internal Serration:

Not included

Setscrew Locking Notch:

Not included

Material:

Steel, qq-s-763, class 417, cond a

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Steel, qq-s-763, class 417, cond a

Surface Treatment:

Passivate

Surface Treatment:

Passivated

Fsc Application Data:

Automatic pilot, aircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T252-d