

View Online at <https://aerobasegroup.com/nsn/5365-01-197-1527>

Thread Class:

3a

Thread Direction:

Right-hand

Casehardening Indicator:

Not casehardened

Chamfer Angle In Deg:

60.0

Chamfer Length:

0.062 inches

Width:

0.040 inches

Overall Length:

0.375 inches

End Radius:

0.188 inches

Thread Size:

0-500-20

Bore Diameter:

Between 0.250 inches and 0.251 inches

Depth:

0.050 inches

Bore Shape:

Straight

Screw Thread Series Designator:

Unf

Drive Type:

Slotted face

Thread Location:

Both ends

Accommodation Type And Quantity:

2 slots

Angle Between Accommodations In Deg:

180.0

Beveled Thread:

Included

Bore Annular Internal Serration:

Not included

Setscrew Locking Notch:

Not included

Bore Edge Process:

Chamfered

Process End Location:

End opposite drive end

Special Features:

Counterbored at drive end, 0.312 in. Dia, 0.050 in. Deep

Material:

Steel, ams 5643, 17-4ph

Material:

Steel comp 630

Surface Treatment:

Passivate

Surface Treatment:

Passivated

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T252-d