

View Online at <https://aerobasegroup.com/nsn/5365-00-897-8925>

Thread Class:

3a

Thread Direction:

Right-hand

Casehardening Indicator:

Not casehardened

Chamfer Angle In Deg:

45.0

Chamfer Length:

0.040 inches

Width:

0.500 inches

Overall Length:

0.500 inches

Thread Size:

5.8125

Bore Diameter:

5.070 inches

Depth:

0.120 inches

Bore Shape:

Straight

Screw Thread Series Designator:

Ns

Drive Type:

Slotted face

Thread Location:

End opposite drive end

Accommodation Type And Quantity:

4 slots

Angle Between Accommodations In Deg:

90.0

Radius From Geometric Axis To Accommodation:

2.595 inches

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

Material:

Steel, mil-s-6758, cond f

Material:

Steel comp 4130

Fsc Application Data:

Drive mechanisms, helicopter

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T252-d