

View Online at <https://aerobasegroup.com/nsn/5365-00-634-7226>

Thread Pitch Diameters:

+5.5528 to 5.5574 inches

Thread Direction:

Right-hand

Casehardening Indicator:

Not casehardened

Chamfer Angle In Deg:

45.0

Chamfer Length:

0.120 inches

Width:

0.500 inches

Overall Length:

0.545 inches

Thread Size:

5.600 in.-16 nom size designation

Bore Diameter:

5.000 inches

Depth:

Between 0.175 inches and 0.185 inches

Bore Shape:

Straight

Screw Thread Series Designator:

Special, nonstd

Drive Type:

Slotted face

Material Hardness Rating:

C scale 26 to 32

Thread Location:

Both ends

Accommodation Type And Quantity:

18 slots

Angle Between Accommodations In Deg:

20.0

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

Material:

Steel

Material:

Steel

Surface Treatment:

Any acceptable

Fsc Application Data:

Main bearing, jet engine, aircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T252-d