

View Online at <https://aerobasegroup.com/nsn/5365-00-053-8228>

Thread Class:

3a

Thread Direction:

Right-hand

Casehardening Indicator:

Not casehardened

Chamfer Angle In Deg:

45.0

Chamfer Length:

0.060 inches

Width:

0.250 inches

Overall Length:

1.406 inches

End Radius:

0.015 inches

Thread Size:

5.250-12

Bore Diameter:

4.790 inches

Depth:

0.255 inches

Bore Shape:

Straight

Screw Thread Series Designator:

Un

Drive Type:

Slotted face

Accommodation Type And Quantity:

8 slots

Angle Between Accommodations In Deg:

45.0

Beveled Thread:

Not 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-t-6736, type 1, cond n

Material:

Steel comp 4130

Surface Treatment:

Cadmium

Surface Treatment:

Cadmium plated

Fsc Application Data:

Torque arm assembly, lower nose landing gear, acft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T252-d