

View Online at <https://aerobasegroup.com/nsn/5365-01-033-7477>

Thread Direction:

Right-hand

Casehardening Indicator:

Not casehardened

Chamfer Angle In Deg:

45.0

Chamfer Length:

0.031 inches

Overall Length:

Between 3.686 inches and 3.687 inches

Diameter:

0.500 inches

End Radius:

25.688 inches

Thread Size:

30.375-8

Bore Diameter:

25.625 inches

Depth:

0.750 inches

Bore Shape:

Straight

Screw Thread Series Designator:

Un

Drive Type:

Tapped face

Thread Location:

Both ends

Accommodation Type And Quantity:

4 holes

Angle Between Accommodations In Deg:

180.0

Radius From Geometric Axis To Accommodation:

14.562 inches

Beveled Thread:

Included

Bore Annular Internal Serration:

Not included

Setscrew Locking Notch:

Not included

Bore Edge Process:

Chamfered

Process End Location:

Both ends

Material:

Steel, federal standard 66, aisi/sae 4140

Material:

Steel comp 4140

Surface Treatment:

Copper alloy

Surface Treatment:

Bronze

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

T252-d