

View Online at <https://aerobasegroup.com/nsn/5365-00-867-2203>

Thread Pitch Diameters:

+2.2138/+2.2175 inches

Thread Direction:

Right-hand

Casehardening Indicator:

Not casehardened

Chamfer Angle In Deg:

45.0

Chamfer Length:

0.040 centimeters

Overall Length:

Between 0.180 inches and 0.190 inches

Diameter:

Between 0.135 inches and 0.140 inches

Thread Size:

2-1/4 in.-20

Bore Diameter:

Between 1.670 inches and 1.690 inches

Depth:

Between 0.180 inches and 0.190 inches

Bore Shape:

Straight

Screw Thread Series Designator:

Uns

Drive Type:

Drilled face

Material Hardness Rating:

Between 28.0 rockwell c and 34.0 rockwell c

Accommodation Type And Quantity:

3 holes

Angle Between Accommodations In Deg:

120.0

Radius From Geometric Axis To Accommodation:

0.970 inches

Beveled Thread:

Not included

Bore Annular Internal Serration:

Not included

Setscrew Locking Notch:

Not included

Bore Edge Process:

Chamfered

Process End Location:

Both ends

Material:

Steel, mil-t-6736

Material:

Steel comp 4130

Fsc Application Data:

Gear assembly, actuator, electromechanical, linear, aircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T252-d