

View Online at <https://aerobasegroup.com/nsn/5365-00-646-7618>

Thread Pitch Diameters:

+2.5404 to 2.5455 inches

Thread Direction:

Right-hand

Casehardening Indicator:

Not casehardened

Chamfer Angle In Deg:

45.0

Chamfer Length:

Between 0.052 inches and 0.072 inches

Width:

Between 0.250 inches and 0.265 inches

Overall Length:

Between 0.245 inches and 0.255 inches

End Radius:

1.289 inches

Thread Size:

2.578-20

Bore Diameter:

Between 2.188 inches and 2.219 inches

Depth:

0.215 inches

Bore Shape:

Straight

Screw Thread Series Designator:

Uns

Drive Type:

Keyway

Material Hardness Rating:

Between 35.0 rockwell c and 40.0 rockwell c

Thread Location:

Both ends

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, e-8740-6 alloy

Material:

Steel, e-8740-6 alloy

Surface Treatment:

Cadmium, qq-p-416, type 2

Surface Treatment:

Cadmium, qq-p-416, type 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

T252-d