NSN 5340-00-598-9575

Rod End Clevis - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-00-598-9575

Thread Class:

3b rod connection

Thread Direction:

Right-hand rod connection

Thread Length:

0.740 inches rod connection and 0.790 inches rod connection

Shank Length:

Between 0.910 inches and 0.960 inches

Hole Diameter:

Between 0.312 inches and 0.313 inches

Shank Diameter:

Between 0.740 inches and 0.760 inches

Overall Height:

Between 0.740 inches and 0.760 inches

Overall Width:

Between 0.740 inches and 0.760 inches

End Radius:

Between 0.370 inches and 0.380 inches

Metallic Hardness Rating:

28.0 rockwell c and 35.0 rockwell c

Fork Span Width:

Between 0.260 inches and 0.265 inches

Securing Pin Hole Diameter:

Between 0.061 inches and 0.065 inches

Distance From Center Of Securing Pin Hole To Rod End:

Between 0.360 inches and 0.380 inches

Distance From Pivot Pinhole Center To Rod Connection End:

Between 1.500 inches and 1.510 inches

Fork Arm Thickness:

0.232 mils and 0.250 centimeters

Fork Depth:

Between 0.930 inches and 0.960 inches

Thready Qty Per Inch (tpi):

28 rod end

Thread Size:

0.625 inches rod connection

Material:

Steel comp 4130

Material Specification:

Mil-s-6758, cond c4 military specification single material response

Surface Treatment:

Cadmium

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Style Designator:
Clevis
Thread Series Designator:
Un rod connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A264a0

Mil-std (military Standard):

Mil-s-6758 spec.