

View Online at <https://aerobasegroup.com/nsn/5340-01-310-6227>

Thread Class:

3b rod connection

Thread Direction:

Right-hand rod connection

Thread Length:

0.180 inches rod connection and 0.220 inches rod connection

Hole Diameter:

Between 0.624 inches and 0.633 inches

End Radius:

1.280 inches

Overall Diameter:

2.740 inches

Metallic Hardness Rating:

52.0 rockwell c and 56.0 rockwell c

Fork Span Width:

1.800 inches

Distance From Pivot Pinhole Center To Rod Connection End:

3.100 inches

Fork Arm Thickness:

0.375 inches

Fork Depth:

2.610 inches

Thread Size:

0.500 inches rod connection

Special Features:

Rod end has a chamber 2.120 in. Major diameter by 1.000 in. Dp w/circular aperture 1.795 in. Min 1.801 in. Maximum diameter by 0.300 in. Thk; fork corner radius 0.500 in. And carburized for 0.300 in.; carburized area not cadmium plated; carburized area coated w/grease, mil-g-23827

Material:

Steel comp 1040

Material Specification:

Sae assn standard single material response

Surface Treatment:

Cadmium body

Surface Treatment Specification:

F61-c, ryan aeronautical co mfr ref single treatment response body

Style Designator:

Clevis

Thread Series Designator:

Unf rod connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A264a0