NSN 5340-00-067-9418

Rod End Clevis - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-00-067-9418

Thread Class:

3a rod connection

Thread Direction:

Right-hand rod connection

Thread Length:

0.734 inches rod connection and 0.765 inches rod connection

Shank Length:

Between 2.094 inches and 2.125 inches

Hole Diameter:

Between 0.312 inches and 0.313 inches

Shank Diameter:

Between 0.243 inches and 0.249 inches

Overall Width:

Between 0.873 inches and 0.878 inches

End Radius:

0.562 inches

Metallic Hardness Rating:

33.0 rockwell c and 37.0 rockwell c

Fork Span Width:

Between 0.561 inches and 0.566 inches

Distance From Pivot Pinhole Center To Rod Connection End:

3.562 inches

Fork Arm Thickness:

0.156 inches

Fork Depth:

1.125 inches

Thread Size:

0.312 inches rod connection

Special Features:

Shank grooved 0.032 in. Min, 0.036 in. Maximum w, 0.029 in.Min, 0.037 in. Maximum deep, 2.094 in. Min, 2.125 in. Maximum Ig

Material:

Steel comp 8740

Material Specification:

Mil-s-6049 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Gss-8050m, grumman aerospace corporation mfr ref single treatment response

Style Designator:

Clevis

Thread Series Designator:

Unf rod connection

NSN 5340-00-067-9418

Rod End Clevis - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A264a0

Mil-std (military Standard):

Mil-s-6049 spec.

