NSN 5340-00-913-0516

Rod End Clevis - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-00-913-0516

Thread Class:
3b rod connection
Thread Direction:
Right-hand rod connection
Thread Length:
0.450 inches rod connection and 0.510 inches rod connection
Hole Diameter:
Between 0.189 inches and 0.191 inches
Overall Height:
0.380 inches
Overall Width:
0.380 inches
Angle Height:
Between 0.070 inches and 0.130 inches
Fork Span Width:
Between 0.130 inches and 0.150 inches
Distance From Pivot Pinhole Center To Rod Connection End:
Between 1.010 inches and 1.030 inches
Fork Arm Thickness:
0.108 mils and 0.128 centimeters
Fork Depth:
Between 0.540 inches and 0.580 inches
Thread Size:
0.190 inches rod connection
Angle:
45.0 degrees
Material:
Steel comp 4130
Material Specification:
Mil-s-6758, cond d4 military specification single material response
Surface Treatment:
Chromate zinc and cadmium
Surface Treatment Specification:
$299\text{-}099\text{-}031\text{, pzg1, bell helicopter co mfr ref single treatment response} \ \ \text{and } 299\text{-}099\text{-}031\text{, cb1, bell helicopter co mfr ref single treatment}$
response
Style Designator:
Clevis
Thread Series Designator:
Unf rod connection
Shelf Life:
N/a
Unit Of Measure:

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Demi			

Yes - demil/mli

Fiig:

A264a0

Mil-std (military Standard):

Mil-s-6758 spec.