NSN 5340-00-839-3934

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or mil-s-5000, cond d1 military specification 2nd material response

View Online at https://aerobasegroup.com/nsn/5340-00-839-3934

Thread Class:
3a rod connection
Thread Direction:
Right-hand rod connection
Thread Length:
1.560 inches rod connection and 1.620 inches rod connection
Shank Length:
Between 2.110 inches and 2.150 inches
Hole Diameter:
Between 0.3745 inches and 0.3750 inches
Shank Diameter:
0.625 inches
Overall Height:
Between 0.740 inches and 0.760 inches
Overall Width:
Between 1.568 inches and 1.610 inches
End Radius:
Between 0.490 inches and 0.510 inches
Fork Span Width:
Between 1.188 inches and 1.190 inches
Rod Connection Bore Diameter:
Between 0.311 inches and 0.316 inches
Rod Connection Bore Depth:
Between 1.470 inches and 1.530 inches
Distance From Pivot Pinhole Center To Rod Connection End:
Between 3.430 inches and 3.450 inches
Fork Arm Thickness:
0.190 mils and 0.210 centimeters
Fork Depth:
Between 1.170 inches and 1.190 inches
Thread Size:
0.625 inches rod connection
Material:
Steel comp 4140 or steel
Material Specification:
Mil-s-5626, cond 4 military specification 1st material response or mil-s-
Surface Treatment:
Cadmium
Surface Treatment Specification:
299-099-031, cb1, bell helicopter co mfr ref single treatment response
Style Designator:

Clevis

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Thread Series Designator:

Unf rod connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A264a0

Mil-std (military Standard):

Mil-s-5626 spec.