NSN 5340-00-814-3343

Rod End Clevis - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-00-814-3343

Thread Class:
3a rod connection
Thread Direction:
Right-hand rod connection
Thread Length:
0.460 inches rod connection
Shank Length:
0.680 inches
Hole Diameter:
Between 0.374 inches and 0.375 inches
Shank Diameter:
0.438 inches
Overall Height:
0.800 inches
Overall Width:
Between 1.060 inches and 1.065 inches
End Radius:
0.400 inches
Metallic Hardness Rating:
34.0 rockwell c and 38.0 rockwell c
Fork Span Width:
Between 0.700 inches and 0.705 inches
Securing Pin Hole Diameter:
0.106 inches
Distance From Center Of Securing Pin Hole To Rod End:
0.148 inches
Distance From Pivot Pinhole Center To Rod Connection End:
2.140 inches
Fork Arm Thickness:
0.180 inches
Fork Depth:
0.400 inches
Shank Shoulder Diameter:
Between 0.471 inches and 0.472 inches
Shank Shoulder Length:
0.300 inches
Thread Size:
0.438 inches rod connection
Material:
Steel comp 8740
Material Specification:

material opecification.

Mil-s-6049 military specification single material response

NSN 5340-00-814-3343

Rod End Clevis - Page 2 of 2



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

Mil-std (military Standard):

Mil-s-6049 spec.