NSN 5340-00-593-3195

Rod End Clevis - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-00-593-3195

Thread Class:
3a rod connection
Thread Direction:
Right-hand rod connection
Thread Length:
1.031 inches rod connection
Shank Length:
1.125 inches
Hole Diameter:
Between 0.4365 inches and 0.4385 inches
Shank Diameter:
0.312 inches
Overall Width:
Between 0.718 inches and 0.728 inches
End Radius:
0.437 inches
Metallic Hardness Rating:
39.0 rockwell c and 42.0 rockwell c
Fork Span Width:
Between 0.500 inches and 0.510 inches
Distance From Pivot Pinhole Center To Rod Connection End:
1.812 inches
Fork Arm Thickness:
0.109 inches
Fork Depth:
0.468 inches
Thread Size:
0.312 inches rod connection
Criticality Code Justification:
Aaub
Special Features:
Shank grooved0.062 in min, 0.067 in maximum w, 0.052 in min, 0.057 in maximum deep, 0.812in min, 0.0843 in maximum lg
Material:
Steel comp 8740
Material Specification:
Mil-s-6049 military specification single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2 federal specification single treatment response
Style Designator:

Clevis

NSN 5340-00-593-3195

Rod End Clevis - Page 2 of 2



Thread Series Designator:
Unf rod connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Demilitarization: No

Mil-std (military Standard):

Mil-s-6049 spec.