NSN 5340-00-179-7125

Rod End Clevis - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-00-179-7125

Thread Class:
2a rod connection
Thread Direction:
Right-hand rod connection
Thread Length:
0.250 inches rod connection
Shank Length:
1.619 inches
Hole Diameter:
0.251 inches
Shank Diameter:
0.374 inches
End Radius:
0.319 inches
Overall Diameter:
1.000 inches
End Application:
1015-00-332-0091
Fork Span Width:
0.328 inches
Securing Pin Hole Diameter:
0.1217 inches
Distance From Center Of Securing Pin Hole To Rod End:
1.344 inches
Distance From Pivot Pinhole Center To Rod Connection End:
2.306 inches
Fork Arm Thickness:
0.241 inches
Fork Depth:
0.437 inches
Thread Size:
0.250 inches rod connection
Special Features:
Case hardened 0.015 deep rockwell30 n 72-77; 63aa finish on pivot pin hole and inner faces; 32aa on shank; pin 8432695-62 through
shank
Material:
Steel and steel comp 1025
Material Specification:
Astm a108 assn standard all material responses
Surface Treatment:
Passivate

Mil-std-171, finish no. 5.3.2.2 military standard single treatment response or mil-std-171, finish 5.3.1.2 military standard single treatment

response

Surface Treatment Specification:

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

Mil-std (military Standard):

Mil-std-171 spec.