NSN 3120-01-349-4107

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View Online at https://aerobasegroup.com/nsn/3120-01-349-4107
Thread Class:
3a
Thread Direction:
Left-hand
Shank Style:
Externally threaded
Overall Length:
3.3875 inches
Bore Diameter:
Between 0.6245 inches and 0.6250 inches
Outer Member Outside Diameter:
Between 1.5150 inches and 1.5350 inches
Bore Center To Shank End Distance:
Between 2.6150 inches and 2.6350 inches
Outer Member Width:
Between 0.5720 inches and 0.5820 inches
Inner Member Width:
Between 0.7480 inches and 0.7500 inches
Shank Thread Length:
Between 1.5310 inches and 1.5930 inches
Static Radial Load Rating:
21900 pounds
Thread Diameter:
0.6250 inches
Thready Qty Per Inch (tpi):
18
Hardness Rating:
39.0 rockwell c rod end body and 42.0 rockwell c rod end body
Special Features:
Keyway in shank
Material:
Steel comp 440c inner membersteel comp 630 race insertplastic polytetrafluoroethylene race liner and plastic polyamide race liner and
plastic phenolic race linersteel comp e4340 rod end body
Material Specification:
Ams 5630 assn standard single material response inner memberams 5643 assn standard single material response race insertmil-b-8182
military specification all material responses race linermil-s-5000 military specification single material response rod end body
Surface Treatment:
Cadmium rod end body and chromate rod end body
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification single treatment response rod end body
Style Designator:

Unjf

Ball type

Thread Series Designator:

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N/a
Unit Of Measure:
Demilitarization:
No

NO Fiig:

A045a0

Shelf Life:

Mil-std (military Standard):

Mil-b-81820 spec.