NSN 3120-01-119-3712

Rod End Plain Bearing - Page 1 of 2

Thread Class:

Right-hand
Shank Style:

Thread Direction:



View Online at https://aerobasegroup.com/nsn/3120-01-119-3712

Internally threaded w/bead and wrench flats and inspection hole

Overall Length:
1.6870 inches
Bore Diameter:
Between 0.2495 inches and 0.2515 inches
Outer Member Outside Diameter:
Between 0.7400 inches and 0.7600 inches
Bore Center To Shank End Distance:
Between 1.3020 inches and 1.3220 inches
Outer Member Width:
Between 0.2760 inches and 0.2860 inches
Inner Member Width:
Between 0.3700 inches and 0.3750 inches
Shank Thread Length:
0.7500 inches
Inspection Hole Center To End Distance:
Between 0.3070 inches and 0.3170 inches
Shank Width Across Wrench Flats:
Between 0.1770 inches and 0.1970 inches
Static Radial Load Rating:
2704 pounds
Thread Diameter:
0.250 inches
Features Provided:
External lubrication fitting and screw plug closure fitting
Thready Qty Per Inch (tpi):
28
Hardness Rating:
60.0 rockwell c inner member
Special Features:
Magnetic inspected rod end body
Material:
Steel comp e52100 inner layer
Surface Treatment:
Cadmium rod end body
Surface Treatment Specification:
Qq-p-416, type 1, cl 2 federal specification single treatment response rod end body

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Style Designator:
Ball type
Thread Series Designator:
Unf
Shelf Life:

N/a

Demilitarization:

Unit Of Measure:

No Fiig:

A045a0