NSN 3120-00-982-2723

Rod End Plain Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3120-00-982-2723

Thread Class:
3b
Thread Direction:
Right-hand
Shank Style:
Internally threaded w/bead and wrench flats and inspection hole
Overall Length:
2.1250 inches
Bore Diameter:
Between 0.3745 inches and 0.3750 inches
Outer Member Outside Diameter:
Between 0.9900 inches and 1.0100 inches
Bore Center To Shank End Distance:
Between 1.5650 inches and 1.6850 inches
Outer Member Width:
Between 0.4010 inches and 0.4110 inches
Inner Member Width:
Between 0.4950 inches and 0.5000 inches
Shank Thread Length:
0.9370 inches
Inspection Hole Center To End Distance:
0.4300 inches
Shank Width Across Wrench Flats:
0.5620 inches
Static Radial Load Rating:
9470 pounds
Thread Diameter:
0.375 inches
Thready Qty Per Inch (tpi):
24
Hardness Rating:
57.0 rockwell c inner member
Material:
Steel comp 630 rod end body
Material Specification:
Ams 5643 assn standard single material response race insert
Style Designator:
Ball type
Thread Series Designator:
Unf
Shelf Life:
N/a

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AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A045a0