NSN 3120-01-184-7777

Rod End Plain Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3120-01-184-7777

Thread Class:
Thread Class:
Thread Direction:
Left-hand
Shank Style:
Internally threaded w/bead and wrench flats and inspection hole
Overall Length: 1.8720 inches
Bore Diameter:
Between 0.2495 inches and 0.2515 inches
Outer Member Outside Diameter:
Between 0.7960 inches and 0.8160 inches
Bore Center To Shank End Distance:
Between 1.4590 inches and 1.4790 inches
Outer Member Width:
Between 0.3320 inches and 0.3420 inches
Inner Member Width:
Between 0.4320 inches and 0.4370 inches
Shank Thread Length:
Between 0.7190 inches and 0.8120 inches
Inspection Hole Center To End Distance:
0.3725 inches
Shank Width Across Wrench Flats:
Between 0.4120 inches and 0.4320 inches
Static Radial Load Rating:
7540 pounds
Thread Diameter:
0.3125 inches
Features Provided:
External lubrication fitting
Thready Qty Per Inch (tpi):
24
Lubrication Feature:
Groove race insert
Special Features:
Lubrication hole in race insert and in rod end body
Material:
Steel comp 630 rod end body
Surface Treatment:
Chromium inner member
Style Designator:

Ball type

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Rod End Plain Bearing - Page 2 of 2



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

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