## NSN 3120-00-528-5676

**Thread Class:** 

Right-hand
Shank Style:

**Thread Direction:** 

Overall Length: 1.4060 inches Bore Diameter:

3b

Rod End Plain Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3120-00-528-5676

Internally threaded w/bead and wrench flats and inspection hole

Between 0.1895 inches and 0.1915 inches

Outer Member Outside Diameter:
Between 0.6770 inches and 0.6970 inches
Bore Center To Shank End Distance:
Between 1.0520 inches and 1.0720 inches
Outer Member Width:
Between 0.2500 inches and 0.2600 inches
Inner Member Width:
Between 0.3070 inches and 0.3120 inches
Shank Thread Length:
0.6400 inches
Inspection Hole Center To End Distance:
0.2800 inches
Shank Width Across Wrench Flats:
0.3500 inches
Static Radial Load Rating:
2370 pounds
Thread Diameter:
0.190 inches
Features Provided:
Flush lubrication fitting
Thready Qty Per Inch (tpi):
32
Hardness Rating:
57.0 rockwell c inner member
Lubrication Feature:
Groove internal inner member and perforation internal inner member
Material:
Steel comp e52100 inner member
Material Specification:
Sae j404 comp 52100 813431 assn standard single material response inner member
Surface Treatment:
Cadmium rod end body

## NSN 3120-00-528-5676

Rod End Plain Bearing - Page 2 of 2



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

**Fiig:** A045a0