## NSN 3120-00-020-6661

Rod End Plain Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3120-00-020-6661

Thread Class:
3b
Thread Direction:
Right-hand
Shank Style:
Internally threaded w/hexagon end and inspection hole
Overall Length:
Between 2.8250 inches and 2.8750 inches
Bore Diameter:
Between 0.6870 inches and 0.6875 inches
Outer Member Outside Diameter:
Between 1.4900 inches and 1.5100 inches
Bore Center To Shank End Distance:
Between 2.0800 inches and 2.1200 inches
Outer Member Width:
Between 0.5570 inches and 0.5670 inches
Inner Member Width:
Between 0.6650 inches and 0.6750 inches
Shank Thread Length:
1.1000 inches
Inspection Hole Center To End Distance:
0.5000 inches
Shank Width Across Wrench Flats:
0.6250 inches
Static Radial Load Rating:
10000 pounds
Thread Diameter:
0.438 inches
Features Provided:
Flush lubrication fitting
Thready Qty Per Inch (tpi):
20
Hardness Rating:
59.0 rockwell c inner member and 63.0 rockwell c inner member
Material:
Steel comp e52100 inner member
Material Specification:
Sae assn standard single material response rod end body
Surface Treatment:
Cadmium rod end body
Style Designator:
Ball type

## NSN 3120-00-020-6661

Rod End Plain Bearing - Page 2 of 2



**Thread Series Designator:** 

Unf

Specification Data:

76823-14-74901b professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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