## NSN 3120-00-662-4002

Rod End Plain Bearing - Page 1 of 2

Between 2.7500 inches and 2.7800 inches

**Thread Class:** 

Right-hand
Shank Style:

**Thread Direction:** 

Externally threaded

Overall Length:

За



View Online at https://aerobasegroup.com/nsn/3120-00-662-4002

Bore Diameter:
Between 0.2495 inches and 0.2500 inches
Lubrication Material:
Grease
Outer Member Outside Diameter:
1.0000 inches
Bore Center To Shank End Distance:
2.2500 inches
Outer Member Width:
Between 0.2810 inches and 0.3010 inches
Inner Member Width:
Between 0.3700 inches and 0.3750 inches
Shank Thread Length:
1.1000 inches
Static Radial Load Rating:
5246 pounds
Thread Diameter:
0.375 inches
Features Provided:
External lubrication fitting
Thready Qty Per Inch (tpi):
24
Hardness Rating:
32.2 rockwell c rod end body and 38.8 rockwell c rod end body
Lubrication Feature:
Groove external inner member
Material:
Steel comp e52100 inner member
Material Specification:
Mil-s-7420 federal specification single material response inner member
Surface Treatment:
Cadmium rod end body
Surface Treatment Specification:
Qq-c-320, cl 2 federal specification single treatment response inner member

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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
No Fiig:

Mil-std (military Standard):

Mil-s-5000 spec.