## NSN 3120-00-001-8164

Rod End Plain Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3120-00-001-8164

Thread Class:
3a
Thread Direction:
Right-hand
Shank Style:
Externally threaded
Overall Length:
2.6875 inches
Bore Diameter:
Between 0.4370 inches and 0.4375 inches
Outer Member Outside Diameter:
1.1250 inches
Bore Center To Shank End Distance:
Between 2.0650 inches and 2.1850 inches
Outer Member Width:
Between 0.4320 inches and 0.4370 inches
Inner Member Width:
Between 0.5570 inches and 0.5620 inches
Shank Thread Length:
Between 1.3150 inches and 1.4350 inches
Static Radial Load Rating:
15700 pounds
Thread Diameter:
0.500 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
Lubrication Feature:
Groove internal outer member
Special Features:
Nas559 keyway in shank
Material:
Steel comp 4130 rod end body
Surface Treatment:
Cadmium rod end body
Style Designator:
Ball type
Thread Series Designator:

Unf

## NSN 3120-00-001-8164

Rod End Plain Bearing - Page 2 of 2



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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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