NSN 3120-01-628-8836

Rod End Plain Bearing - Page 1 of 2

Thread Class:

Thread Direction:

Externally threaded

Overall Length:

2.595 inches

Bore Diameter:

За

Left-hand
Shank Style:



View Online at https://aerobasegroup.com/nsn/3120-01-628-8836

Between 0.3745 inches and 0.3750 inches
Outer Member Outside Diameter:
Between 1.121 inches and 1.141 inches
Bore Center To Shank End Distance:
Between 2.020 inches and 2.040 inches
Outer Member Width:
Between 0.3170 inches and 0.3270 inches
Inner Member Width:
Between 0.4040 inches and 0.4060 inches
Shank Thread Length:
Between 1.156 inches and 1.218 inches
Static Radial Load Rating:
13000 pounds
Thread Diameter:
0.375 inches
Thready Qty Per Inch (tpi):
24
Hardness Rating:
55.0 rockwell c and 62.0 rockwell c inner member
Lubrication Feature:
Self-lubricating liner internal outer member
Special Features:
Key way in shank
Material:
Steel comp e4340 rod end body
Material Specification:
Ams 5630 assn standard single material response inner member
Surface Treatment:
Cadmium rod end body
Surface Treatment Specification:
Qq-p-416, type 2, class2 federal specification single treatment response rod end body
Style Designator:
Ball type

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Rod End Plain Bearing - Page 2 of 2



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

Mil-std (military Standard):

Mil-s-5000 spec.