NSN 3120-01-352-2800

Rod End Plain Bearing - Page 1 of 2

Thread Class:

Thread Direction:

За

Ball type



View Online at https://aerobasegroup.com/nsn/3120-01-352-2800

Left-hand
Shank Style:
Externally threaded
Overall Length:
1.8560 inches
Bore Diameter:
Between 0.2495 inches and 0.2500 inches
Outer Member Outside Diameter:
Between 0.8170 inches and 0.8370 inches
Bore Center To Shank End Distance:
Between 1.4330 inches and 1.4530 inches
Outer Member Width:
Between 0.2550 inches and 0.2650 inches
Inner Member Width:
Between 0.3410 inches and 0.3430 inches
Shank Thread Length:
Between 0.7440 inches and 0.8060 inches
Static Radial Load Rating:
5300 pounds
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Hardness Rating:
55.0 rockwell c inner member and 62.0 rockwell c inner member39.0 rockwell c rod end body and 42.0 rockwell c rod end body
Lubrication Feature:
Self-lubricating liner internal outer member
Special Features:
Key way in shank
Material:
Steel comp 440c inner memberplastic polytetrafluoroethylene internal outer membersteel comp e4340 rod end body
Material Specification:
Ams 5630 assn standard single material response inner membermil-s-5000 military specification single material response rod end body
Surface Treatment:
Cadmium rod end body and chromate rod end body
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification single treatment response rod end body
Style Designator:

NSN 3120-01-352-2800

Rod End Plain Bearing - Page 2 of 2



Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A045a0

Mil-std (military Standard):

Mil-s-5000 spec.