NSN 3120-00-841-1141

Rod End Plain Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3120-00-841-1141

Thread Class:
3a Thread Directions
Thread Direction:
Right-hand
Shank Style:
Externally threaded
Overall Length:
Between 1.5475 inches and 1.5775 inches
Bore Diameter:
Between 0.1895 inches and 0.1915 inches
Outer Member Outside Diameter:
Between 0.6150 inches and 0.6350 inches
Bore Center To Shank End Distance:
Between 1.2400 inches and 1.2600 inches
Outer Member Width:
Between 0.2450 inches and 0.2550 inches
Inner Member Width:
Between 0.3070 inches and 0.3120 inches
Shank Thread Length:
0.7500 inches
Static Radial Load Rating:
910 pounds
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Hardness Rating:
60.0 rockwell c inner member
Lubrication Feature:
Groove internal outer member
Special Features:
Magnetic particle inspected, magnafluxed, rod end stamped w/letter m
Material:
Steel rod end body
Material Specification:
Qq-n-35 federal specification single material response race insert
Surface Treatment:
Cadmium rod end body
Surface Treatment Specification:
Qq-p-416 federal specification single treatment response rod end body
Style Designator:
Ball type

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Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A045a0

