NSN 3120-00-089-1519

Rod End Plain Bearing - Page 1 of 2

Thread Class:

Right-hand
Shank Style:

Thread Direction:

Overall Length: 1.6870 inches Bore Diameter:

3b



View Online at https://aerobasegroup.com/nsn/3120-00-089-1519

Internally threaded w/bead and wrench flats and inspection hole

Between 0.2495 inches and 0.2515 inches

Outer Member Outside Diameter:
Between 0.7400 inches and 0.7600 inches
Bore Center To Shank End Distance:
Between 1.3020 inches and 1.3220 inches
Outer Member Width:
Between 0.2760 inches and 0.2860 inches
Inner Member Width:
Between 0.3700 inches and 0.3750 inches
Shank Thread Length:
0.7500 inches
Inspection Hole Center To End Distance:
Between 0.3070 inches and 0.3170 inches
Shank Width Across Wrench Flats:
0.3750 inches
Static Radial Load Rating:
1550 pounds
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Hardness Rating:
60.0 rockwell c inner member
Special Features:
Magnafluxed, tight internal fit
Material:
Steel rod end body
Material Specification:
Qq-b-637 alloy comp 485 federal specification single material response race insert
Surface Treatment:
Cadmium rod end body
Surface Treatment Specification:
Qq-p-416, type 1, class 2 federal specification single treatment response rod end body

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Style	1)6	SIM	na	t∩r∙
Otylo		JIG	ııu	w.

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A045a0