NSN 3120-00-132-4983

Thread Class:

Right-hand
Shank Style:

Thread Direction:

Externally threaded

Overall Length:

За

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View Online at https://aerobasegroup.com/nsn/3120-00-132-4983

9 -
Between 1.2680 inches and 1.3110 inches
Bore Diameter:
Between 0.1895 inches and 0.1915 inches
Lubrication Material:
Lubricating oil, sae 40
Outer Member Outside Diameter:
Between 0.5420 inches and 0.5620 inches
Bore Center To Shank End Distance:
Between 0.9700 inches and 1.0300 inches
Outer Member Width:
Between 0.1770 inches and 0.1970 inches
Inner Member Width:
Between 0.2450 inches and 0.2500 inches
Shank Thread Length:
Between 0.5900 inches and 0.6000 inches
Static Radial Load Rating:
2890 pounds
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Hardness Rating:
59.0 rockwell c inner member
Special Features:
Lubrication groove formed by two piece race insert
Material:
Steel rod end body
Material Specification:
Qq-s-763 federal specification single material response inner member
Surface Treatment:
Cadmium rod end body
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response inner member
Style Designator:
Ball type

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Test Data Document:

81349-mil-i-6866 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 81349- mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A045a0
Mil-std (military Standard):

Mil-s-6728 spec.