NSN 3120-00-661-9966

Rod End Plain Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3120-00-661-9966

Thread Class:
3a
Thread Direction:
Right-hand
Shank Style:
Externally threaded
Overall Length:
Between 2.4280 inches and 2.4480 inches
Bore Diameter:
Between 0.3745 inches and 0.3760 inches
Lubrication Material:
Grease, mil-g-23827
Outer Member Outside Diameter:
Between 0.9900 inches and 1.0100 inches
Bore Center To Shank End Distance:
Between 1.9280 inches and 1.9480 inches
Outer Member Width:
Between 0.4010 inches and 0.4110 inches
Inner Member Width:
Between 0.4950 inches and 0.5000 inches
Shank Thread Length:
1.2500 inches
Static Radial Load Rating:
3172 pounds
Thread Diameter:
0.375 inches
Features Provided:
Flush lubrication fitting
Thready Qty Per Inch (tpi):
24
Hardness Rating:
60.0 rockwell c inner member
Lubrication Feature:
Groove internal outer member
Material:
Steel comp e52100 inner member
Surface Treatment:
Cadmium rod end body
Style Designator:
Ball type
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

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Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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