NSN 3120-00-709-1960

Rod End Plain Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3120-00-709-1960

Thread Class:
3a
Thread Direction:
Right-hand
Shank Style:
Externally threaded
Overall Length:
5.0930 inches
Bore Diameter:
Between 0.7495 inches and 0.7500 inches
Outer Member Outside Diameter:
2.0000 inches
Bore Center To Shank End Distance:
4.0930 inches
Outer Member Width:
Between 0.5880 inches and 0.5980 inches
Inner Member Width:
Between 0.7480 inches and 0.7500 inches
Shank Thread Length:
2.7810 inches
Static Radial Load Rating:
48950 pounds
Thread Diameter:
1.000 inches
Thready Qty Per Inch (tpi):
20
Hardness Rating:
55.0 rockwell c inner member and 62.0 rockwell c inner member
Special Features:
Thd Ig slotted londitudinall 0.1560 in. Min 0.1610 in. Maximum w. By 0.1000 in. 0.1050 in. Maximum deep, thd end of shank drilled
longitudinally 0.5000 in. Diameter by 0.7495 in. Deep
Material:
Steel comp e4340 rod end body
Surface Treatment:
Cadmium rod end body
Style Designator:
Ball type
Test Data Document:
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.).

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Shelf Life:

Thread Series Designator:

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In	18	<i>(</i>)+	МА	261	ıre:

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Demilitarization:

No

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