NSN 3120-00-937-5623

Rod End Plain Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3120-00-937-5623

Thread Class:
3a
Thread Direction:
Right-hand
Shank Style:
Externally threaded
Overall Length:
Between 2.6070 inches and 2.6370 inches
Bore Diameter:
Between 0.3080 inches and 0.3120 inches
Outer Member Outside Diameter:
0.0624 inches
Bore Center To Shank End Distance:
Between 2.3000 inches and 2.3200 inches
Outer Member Width:
Between 0.2940 inches and 0.2980 inches
Inner Member Width:
Between 0.2900 inches and 0.2930 inches
Shank Thread Length:
Between 1.8600 inches and 1.8800 inches
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
24
Hardness Rating:
33.0 rockwell c rod end body and 38.0 rockwell c rod end body
Material:
Copper alloy rod end body
Material Specification:
Ams 5643 assn standard single material response rod end body
Surface Treatment:
Passivate rod end body
Surface Treatment Specification:
+6402, 91547 mfr ref single treatment response rod end body
Style Designator:
Ball type
Test Data Document:
91547-+6807 specification (includes engineering type bulletins, brochure

91547-+6807 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 91547-+6808 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 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:

Linif

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Unit Of Measure:

Demilitarization:

No

Fiig:

A045a0