NSN 3120-00-761-5588

Rod End Plain Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3120-00-761-5588

Thread Class:
3b
Thread Direction:
Right-hand
Shank Style:
Internally threaded w/bead and wrench flats and inspection hole
Overall Length:
Between 1.8650 inches and 1.8875 inches
Bore Diameter:
Between 0.3120 inches and 0.3125 inches
Outer Member Outside Diameter:
Between 1.0000 inches and 1.0005 inches
Bore Center To Shank End Distance:
Between 1.3650 inches and 1.3850 inches
Outer Member Width:
Between 0.3810 inches and 0.3910 inches
Inner Member Width:
Between 0.5400 inches and 0.5450 inches
Shank Thread Length:
Between 0.7200 inches and 0.7800 inches
Inspection Hole Center To End Distance:
Between 0.3650 inches and 0.3850 inches
Shank Width Across Wrench Flats:
Between 0.4950 inches and 0.5000 inches
Thread Diameter:
0.313 inches
Thready Qty Per Inch (tpi):
24
Material:
Stainless steel rod end body
Surface Treatment:
Cadmium rod end body
Surface Treatment Specification:
Qq-p-416, type 1, cl 2 federal specification single treatment response rod end body
Style Designator:
Ball type
Test Data Document:
81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc.,
format; excludes commercial catalogs, industry directories, and similar trade public

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

N/a

NSN 3120-00-761-5588

Rod End Plain Bearing - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A045a0

