NSN 3120-00-326-4520

Rod End Plain Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3120-00-326-4520

Thread Class:
3a
Thread Direction:
Right-hand
Shank Style:
Externally threaded
Overall Length:
Between 3.3600 inches and 3.3900 inches
Bore Diameter:
Between 0.6245 inches and 0.6265 inches
Lubrication Material:
Grease, mil-g-23827
Outer Member Outside Diameter:
Between 1.4900 inches and 1.5100 inches
Bore Center To Shank End Distance:
Between 2.6150 inches and 2.6350 inches
Outer Member Width:
Between 0.5720 inches and 0.5820 inches
Inner Member Width:
Between 0.7450 inches and 0.7500 inches
Shank Thread Length:
Between 1.5930 inches and 1.6870 inches
Static Radial Load Rating:
16000 pounds
Thread Diameter:
0.625 inches
Features Provided:
Flush lubrication fitting
Thready Qty Per Inch (tpi):
18
Special Features:
Keyway in shank for standard nas 513 lockwasher
Material:
Steel comp 630 race insert
Surface Treatment:
Cadmium rod end body and chromate 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.).

Thread Series Designator:

Unf

NSN 3120-00-326-4520

Rod End Plain Bearing - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A045a0

