

View Online at <https://aerobasegroup.com/nsn/3120-00-567-4220>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Style:

Internally threaded w/bead and wrench flats and inspection hole

Overall Length:

Between 3.3600 inches and 3.3900 inches

Bore Diameter:

Between 0.4995 inches and 0.5000 inches

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 0.4060 inches and 0.4160 inches

Inner Member Width:

Between 0.9320 inches and 0.9370 inches

Shank Thread Length:

Between 1.4688 inches and 1.5625 inches

Inspection Hole Center To End Distance:

0.6875 inches

Shank Width Across Wrench Flats:

Between 0.8650 inches and 0.8850 inches

Static Radial Load Rating:

11900 pounds

Thread Diameter:

0.625 inches

Features Provided:

Flush lubrication fitting

Thready Qty Per Inch (tpi):

18

Material:

Steel 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

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A045a0