

View Online at <https://aerobasegroup.com/nsn/3120-01-300-0464>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Style:

Internally threaded w/bead and wrench flats and inspection hole

Overall Length:

1.7655 inches

Bore Diameter:

Between 0.1895 inches and 0.1900 inches

Outer Member Outside Diameter:

0.7810 inches

Bore Center To Shank End Distance:

1.3750 inches

Outer Member Width:

Between 0.3320 inches and 0.3420 inches

Inner Member Width:

Between 0.4320 inches and 0.4370 inches

Shank Thread Length:

Between 0.7190 inches and 0.8120 inches

Inspection Hole Center To End Distance:

0.3120 inches

Shank Width Across Wrench Flats:

0.3750 inches

Static Radial Load Rating:

4900 pounds

Thread Diameter:

0.2500 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

55.0 rockwell c inner member and 60.0 rockwell c inner member

Lubrication Feature:

Self-lubricating liner race liner

Special Features:

Misalignment porm 17 deg

Material:

Steel comp 630 race insert

Material Specification:

Nfm, caged 97613 mfr ref 1st material response race liner or -889, caged 02758 mfr ref 1st material response race liner

Surface Treatment:

Cadmium rod end body and chromate rod end body

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response rod end body

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A045a0

Mil-std (military Standard):

Mil-s-6758 spec.