

View Online at <https://aerobasegroup.com/nsn/3120-00-003-6724>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Style:

Internally threaded w/bead and wrench flats and inspection hole

Overall Length:

1.2810 inches

Bore Diameter:

Between 0.1895 inches and 0.1915 inches

Outer Member Outside Diameter:

0.5620 inches

Bore Center To Shank End Distance:

Between 0.9690 inches and 1.0310 inches

Outer Member Width:

0.1870 inches

Inner Member Width:

Between 0.2450 inches and 0.2500 inches

Shank Thread Length:

0.5000 inches

Inspection Hole Center To End Distance:

0.2810 inches

Shank Width Across Wrench Flats:

0.2810 inches

Static Radial Load Rating:

1430 pounds

Thread Diameter:

0.190 inches

Features Provided:

Flush lubrication fitting

Thready Qty Per Inch (tpi):

32

Lubrication Feature:

Groove external inner member

Special Features:

Dry film lubrication on i. D. Of race, bore of ball, and spherical surface

Material:

Steel comp e52100 inner member

Material Specification:

66 federal standard single material response inner member

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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