

View Online at <https://aerobasegroup.com/nsn/3120-00-947-6220>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Style:

Internally threaded w/bead and wrench flats and inspection hole

Overall Length:

1.7810 inches

Bore Diameter:

Between 0.1895 inches and 0.1900 inches

Outer Member Outside Diameter:

0.7500 inches

Bore Center To Shank End Distance:

Between 1.3460 inches and 1.4660 inches

Outer Member Width:

0.3280 inches

Inner Member Width:

Between 0.4320 inches and 0.4370 inches

Shank Thread Length:

Between 0.6600 inches and 0.7500 inches

Inspection Hole Center To End Distance:

Between 0.3600 inches and 0.3750 inches

Shank Width Across Wrench Flats:

0.3430 inches

Static Radial Load Rating:

6920 pounds

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Special Features:

Outer member recessed to accomodate race liner, 0.0008 in. Maximum radial clearance, 17.0 degrees misalignment, dynamic radial 4100 lb

Material:

Steel comp 630 rod end body

Surface Treatment:

Passivate outer race member

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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