

View Online at <https://aerobasegroup.com/nsn/3120-00-180-7556>

Thread Class:

2a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 1.8220 inches and 1.8520 inches

Bore Diameter:

Between 0.2495 inches and 0.2515 inches

Outer Member Outside Diameter:

Between 0.7400 inches and 0.7600 inches

Bore Center To Shank End Distance:

Between 1.4520 inches and 1.4720 inches

Outer Member Width:

Between 0.2760 inches and 0.2860 inches

Inner Member Width:

Between 0.3700 inches and 0.3750 inches

Shank Thread Length:

Between 0.8700 inches and 0.9600 inches

Static Radial Load Rating:

5740 pounds

Thread Diameter:

0.312 inches

Features Provided:

Flush lubrication fitting

Thready Qty Per Inch (tpi):

24

Hardness Rating:

57.0 rockwell c inner member

Lubrication Feature:

Groove outside diameter surface of race insert and perforation outside diameter surface of race insert

Special Features:

Rod end body requires magnetic inspection

Material:

Steel comp e52100 inner member

Surface Treatment:

Nickel inner member and chromium 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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