

View Online at <https://aerobasegroup.com/nsn/3120-00-423-8415>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Style:

Internally threaded w/bead and wrench flats and inspection hole

Overall Length:

Between 1.3650 inches and 1.3850 inches

Bore Diameter:

Between 0.1900 inches and 0.1915 inches

Outer Member Outside Diameter:

Between 0.6150 inches and 0.6350 inches

Bore Center To Shank End Distance:

Between 1.0520 inches and 1.0720 inches

Outer Member Width:

Between 0.2450 inches and 0.2550 inches

Inner Member Width:

Between 0.3070 inches and 0.3120 inches

Shank Thread Length:

0.5620 inches

Inspection Hole Center To End Distance:

0.3120 inches

Shank Width Across Wrench Flats:

0.1870 inches

Static Radial Load Rating:

1872 pounds

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

60.0 rockwell c inner member

Special Features:

Tight fit between inner member and race insert

Material:

Steel comp e52100 inner member

Surface Treatment:

Cadmium rod end body

Surface Treatment Specification:

Qq-p-416, type 1, cl 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:

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