

View Online at <https://aerobasegroup.com/nsn/3120-00-001-4746>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

1.2810 inches

Bore Diameter:

Between 0.1895 inches and 0.1915 inches

Lubrication Material:

Grease

Outer Member Outside Diameter:

0.5620 inches

Bore Center To Shank End Distance:

Between 0.9688 inches and 1.0313 inches

Outer Member Width:

Between 0.1770 inches and 0.1970 inches

Inner Member Width:

Between 0.2450 inches and 0.2500 inches

Shank Thread Length:

0.5930 inches

Static Radial Load Rating:

1430 pounds

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Lubrication Feature:

Groove spherical surface of race insert

Material:

Steel comp e52100 inner member

Material Specification:

66 federal standard single material response inner member

Surface Treatment:

Cadmium rod end body

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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