

View Online at <https://aerobasegroup.com/nsn/3120-00-508-7008>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

2.3125 inches

Bore Diameter:

Between 0.3120 inches and 0.3140 inches

Outer Member Outside Diameter:

Between 0.8550 inches and 0.8750 inches

Bore Center To Shank End Distance:

Between 1.8438 inches and 1.9062 inches

Outer Member Width:

Between 0.3340 inches and 0.3440 inches

Inner Member Width:

Between 0.4320 inches and 0.4370 inches

Shank Thread Length:

Between 1.2188 inches and 1.3122 inches

Static Radial Load Rating:

5600 pounds

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

59.0 rockwell c inner member and 63.0 rockwell c inner member

Lubrication Feature:

Perforation inner member

Material:

Steel comp e52100 inner member

Material Specification:

Fed 66 federal standard single material response rod end body

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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