

View Online at <https://aerobasegroup.com/nsn/3120-00-575-5691>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

1.9520 inches

Bore Diameter:

Between 0.1895 inches and 0.1900 inches

Outer Member Outside Diameter:

Between 0.7710 inches and 0.8160 inches

Bore Center To Shank End Distance:

Between 1.5520 inches and 1.5720 inches

Outer Member Width:

Between 0.2760 inches and 0.2860 inches

Inner Member Width:

Between 0.4320 inches and 0.4370 inches

Shank Thread Length:

1.0000 inches

Static Radial Load Rating:

4270 pounds

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

32.0 rockwell c rod end body

Special Features:

Nas559 keyway in shank

Material:

Steel rod end body and steel comp 630 rod end body

Material Specification:

Ams 5643 assn standard 2nd material response rod end body

Surface Treatment:

Cadmium 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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