

View Online at <https://aerobasegroup.com/nsn/3120-00-886-5668>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

2.4380 inches

Bore Diameter:

Between 0.3745 inches and 0.3750 inches

Outer Member Outside Diameter:

Between 0.9990 inches and 1.0350 inches

Bore Center To Shank End Distance:

Between 1.9280 inches and 1.9480 inches

Outer Member Width:

Between 0.4010 inches and 0.4110 inches

Inner Member Width:

Between 0.4950 inches and 0.5000 inches

Shank Thread Length:

1.2500 inches

Static Radial Load Rating:

6720 pounds

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

55.0 rockwell c inner member

Special Features:

Solid film lubricating material; magnetic or penetrant inspection required; nas559 keyway in shank

Material:

Stainless steel race insert

Material Specification:

Ams 5643 assn standard 1st 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:

A045a0