

View Online at <https://aerobasegroup.com/nsn/3120-00-871-7880>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

2.2600 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Outer Member Outside Diameter:

Between 0.7500 inches and 1.0000 inches

Bore Center To Shank End Distance:

Between 1.5520 inches and 1.7600 inches

Outer Member Width:

Between 0.2760 inches and 0.3420 inches

Inner Member Width:

Between 0.4320 inches and 0.4370 inches

Shank Thread Length:

1.0000 inches

Static Radial Load Rating:

900 pounds

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Special Features:

Magnetic or penetrant inspect steel or cres as applicable

Material:

Steel rod end body

Material Specification:

Sae j404 assn standard 1st material response inner member or 66 federal standard 2nd material response inner member

Surface Treatment:

Chromium inner member or cadmium inner member

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A045a0