

View Online at <https://aerobasegroup.com/nsn/3120-00-564-4674>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Style:

Internally threaded w/inspection hole

Overall Length:

1.8720 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Outer Member Outside Diameter:

Between 0.7960 inches and 0.8160 inches

Bore Center To Shank End Distance:

Between 1.4590 inches and 1.4790 inches

Outer Member Width:

Between 0.3320 inches and 0.3420 inches

Inner Member Width:

Between 0.4350 inches and 0.4370 inches

Shank Thread Length:

0.7500 inches

Inspection Hole Center To End Distance:

0.3740 inches

Static Radial Load Rating:

4860 pounds

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

39.0 rockwell c rod end body and 42.0 rockwell c rod end body

Material:

Stainless steel rod end body or steel comp e4340 rod end body

Material Specification:

Ams 5630 assn standard single material response inner member

Surface Treatment:

Cadmium rod end body

Surface Treatment Specification:

Qq-p-416, type 1, cl 2 federal specification single treatment response rod end body

Style Designator:

Ball type

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A045a0

Mil-std (military Standard):

Mil-s-5000 spec.