

View Online at <https://aerobasegroup.com/nsn/3120-00-849-6971>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Style:

Internally threaded w/hexagon end and inspection hole

Overall Length:

1.4800 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Outer Member Outside Diameter:

Between 0.7710 inches and 0.8160 inches

Bore Center To Shank End Distance:

Between 1.0800 inches and 1.1000 inches

Outer Member Width:

Between 0.2810 inches and 0.2910 inches

Inner Member Width:

Between 0.3700 inches and 0.3750 inches

Shank Thread Length:

0.5000 inches

Inspection Hole Center To End Distance:

0.3130 inches

Shank Width Across Wrench Flats:

0.3750 inches

Static Radial Load Rating:

3130 pounds

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

55.0 rockwell c inner member

Material:

Steel rod end body or stainless steel rod end body

Material Specification:

Ams 5630 assn standard single material response inner member

Surface Treatment:

Cadmium rod end body

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A045a0