

View Online at <https://aerobasegroup.com/nsn/3120-01-176-7361>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Style:

Internally threaded w/hexagon end and inspection hole

Overall Length:

5.5125 inches

Bore Diameter:

Between 0.9995 inches and 1.0000 inches

Outer Member Outside Diameter:

Between 2.7650 inches and 2.7850 inches

Bore Center To Shank End Distance:

Between 4.1150 inches and 4.1350 inches

Outer Member Width:

Between 1.0100 inches and 1.0200 inches

Inner Member Width:

Between 1.3730 inches and 1.3750 inches

Shank Thread Length:

2.1250 inches

Inspection Hole Center To End Distance:

1.3120 inches

Shank Width Across Wrench Flats:

Between 1.7400 inches and 1.7520 inches

Static Radial Load Rating:

80300 pounds

Thread Diameter:

1.250 inches

Thready Qty Per Inch (tpi):

12

Hardness Rating:

55.0 rockwell c inner member and 62.0 rockwell c inner member

Material:

Steel comp 630 race insert

Material Specification:

Mil-s-5000 military specification single material response rod end body

Surface Treatment:

Cadmium rod end body and chromate rod end body

Surface Treatment Specification:

Qq-p-416, cl 2 federal specification all treatment responses 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.