

View Online at <https://aerobasegroup.com/nsn/3120-01-609-4529>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Internally threaded w/hexagon end and inspection hole

Overall Length:

1.55 inches

Bore Diameter:

Between 0.1895 inches and 0.1900 inches

Outer Member Outside Diameter:

Between 0.670 inches and 0.690 inches

Bore Center To Shank End Distance:

Between 1.200 inches and 1.220 inches

Outer Member Width:

Between 0.223 inches and 0.233 inches

Inner Member Width:

Between 0.279 inches and 0.281 inches

Shank Thread Length:

0.750 inches

Inspection Hole Center To End Distance:

Between 0.292 inches and 0.332 inches

Shank Width Across Wrench Flats:

0.375 inches

Static Radial Load Rating:

3000 pounds

Thread Diameter:

0.25 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

39.0 rockwell c and 42.0 rockwell c body

Special Features:

Item is temperature rated for -65 to 325 degrees f

Material:

Steel comp e4340 body

Material Specification:

Mil-s-5000 (4340) military specification single material response body

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response

Style Designator:

Ball type

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A045a0

Mil-std (military Standard):

Mil-s-5000 spec.