

View Online at <https://aerobasegroup.com/nsn/3120-00-512-5165>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Style:

Internally threaded w/bead and wrench flats and inspection hole

Overall Length:

1.9377 inches

Bore Diameter:

Between 0.2495 inches and 0.2515 inches

Lubrication Material:

Grease, mil-g-23827

Outer Member Outside Diameter:

Between 0.9280 inches and 0.9380 inches

Bore Center To Shank End Distance:

Between 1.4590 inches and 1.4790 inches

Outer Member Width:

0.4330 inches

Inner Member Width:

Between 0.5880 inches and 0.5930 inches

Shank Thread Length:

0.7180 inches

Inspection Hole Center To End Distance:

Between 0.3020 inches and 0.3220 inches

Shank Width Across Wrench Flats:

Between 0.4280 inches and 0.4480 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

60.0 rockwell c inner member and 63.0 rockwell c inner member

Material:

Steel comp e52100 inner member

Surface Treatment:

Nickel inner member and chromium inner member

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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