

View Online at <https://aerobasegroup.com/nsn/3120-01-028-9519>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Style:

Internally threaded w/bead and wrench flats and inspection hole

Overall Length:

Between 1.7505 inches and 1.7805 inches

Bore Diameter:

Between 0.1895 inches and 0.1915 inches

Lubrication Material:

Lubricant, dry film, bms 3-8, mcdonnell douglas corp, mcdonnell aircraft division

Outer Member Outside Diameter:

Between 0.7710 inches and 0.7910 inches

Bore Center To Shank End Distance:

Between 1.3650 inches and 1.3850 inches

Outer Member Width:

Between 0.3320 inches and 0.3470 inches

Inner Member Width:

0.4370 inches

Shank Thread Length:

Between 0.7190 inches and 0.8120 inches

Inspection Hole Center To End Distance:

0.3120 inches

Shank Width Across Wrench Flats:

0.3750 inches

Static Radial Load Rating:

2100 pounds

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

57.0 rockwell c inner member and 61.0 rockwell c inner member

Special Features:

Chromium plating on e52100 steel inner member only

Material:

Steel comp 630 race insert or steel comp 631 race insert or steel comp 410 race insert

Surface Treatment:

Cadmium rod end body

Style Designator:

Ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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