

View Online at <https://aerobasegroup.com/nsn/3120-01-036-7428>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

Between 1.9375 inches and 1.9675 inches

Bore Diameter:

Between 0.2495 inches and 0.2515 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 1.5520 inches and 1.5720 inches

Outer Member Width:

Between 0.3320 inches and 0.3420 inches

Inner Member Width:

Between 0.4320 inches and 0.4370 inches

Shank Thread Length:

Between 0.9690 inches and 1.0620 inches

Static Radial Load Rating:

2100 pounds

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

41.0 rockwell c inner member and 57.0 rockwell c inner member

Special Features:

Chrome plate finish on items furnished with inner race member of 52100 steel only

Material:

Steel comp e52100 inner member or steel comp 440c inner member

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

Fig:

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