

View Online at <https://aerobasegroup.com/nsn/3120-01-339-9088>

Thread Class:

3a

Thread Direction:

Right-hand

Bore Diameter:

Between 0.3120 inches and 0.3125 inches

Outer Member Outside Diameter:

Between 0.8900 inches and 0.9100 inches

Bore Center To Shank End Distance:

Between 1.6150 inches and 1.6350 inches

Outer Member Width:

Between 0.3150 inches and 0.3350 inches

Inner Member Width:

Between 0.4320 inches and 0.4370 inches

Static Radial Load Rating:

7000 pounds

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

37.0 rockwell c inner member 33.0 rockwell c outer race member and 40.0 rockwell c outer race member

Material:

Cobalt comp 6 inner member steel comp xm-12 outer race member

Material Specification:

Ams5387 assn standard single material response inner member ams5659 assn standard single material response outer race member

Style Designator:

Ball type

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A045a0