

View Online at <https://aerobasegroup.com/nsn/3110-01-198-5463>

Overall Width:

Between 0.3120 inches and 0.3125 inches

Bore Diameter:

Between 5.9990 inches and 6.0000 inches

Overall Outside Diameter:

Between 6.6240 inches and 6.6250 inches

Lubrication Material:

Grease

Surface Finish:

Ground

Retainer Fabrication Method:

Pressed

Load Direction:

Radial

Bore Shape:

Straight

Internal Clearance:

0.0005 inches radial and 0.0010 inches radial

Standard Tolerance Designation:

Abec no.1

Special Features:

Lube fill 10 percent of volume; radial runout to be abec 5 tolerance

Lubrication Material Specification:

Mil-g-81937 military specification single material response

Material:

Steel comp e52100 outer ring

Material Specification:

Qq-b-613 federal specification single material response retainer

Surface Treatment:

Nickel outer ring and chromium outer ring

Surface Treatment Specification:

Qq-c-320, cl 1 federal specification single treatment response outer ring

Style Designator:

Non-loading groove, non-separable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A044a0

Mil-std (military Standard):

Mil-g-81937 spec.