

View Online at <https://aerobasegroup.com/nsn/3110-00-602-4231>

Bore Diameter:

Between 0.1873 inches and 0.1875 inches

Overall Outside Diameter:

Between 0.6225 inches and 0.6235 inches

Lubrication Material:

Oil

Outer Ring Width:

0.2120 inches

Inner Ring Width:

Between 0.2110 inches and 0.2120 inches

Surface Finish:

Ground

Retainer Fabrication Method:

Coiled

Shield Quantity:

2

Load Direction:

Radial

Bore Shape:

Straight

Internal Clearance:

0.0005 inches radial and 0.0008 inches radial

Special Features:

Inner ring radial runout 0.0002 in.; outer ring radial runout 0.0004 in.; strating torque 0.3600 gm cm under 400 gm thrust load; slots equally spaced cut into face of extended side of outer ring 0.6300 in. W on 0.5000 cutter r, chordal lg not to exceed 0.5720 in.; outer ring od threaded 0.6250 in. 40 ns; 0.0250 in. To 0.4000 in. By 45 degrees chamfer 0n od corners; 11balls 1 mm diameter 0.00001 sphericity, 0.00002 in. Maximum variateion

Lubrication Material:

Oil

Lubrication Material Specification:

Mil-I-6085 military specification single material response

Material:

Steel shield

Style Designator:

Non-loading groove, non-separable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-I-6085 spec