

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