

View Online at <https://aerobasegroup.com/nsn/3120-01-217-0860>

**Bore Diameter:**

Between 0.6245 inches and 0.6250 inches

**Lubrication Material:**

Grease, mil-g-21164

**Outer Member Outside Diameter:**

Between 1.1870 inches and 1.1875 inches

**Outer Member Width:**

Between 0.4950 inches and 0.5050 inches

**Inner Member Width:**

Between 0.6230 inches and 0.6250 inches

**Static Radial Load Rating:**

31950 pounds

**Hardness Rating:**

56.0 rockwell c inner member

**Lubrication Feature:**

Groove outer race member and perforation outer race member

**Special Features:**

Plating of inner race member to be 0.0002 in. Min thick on spherical surfaces, 0.0005 in. Thick on faces

**Material:**

Steel comp e4340 outer race member or steel comp 4130 outer race member or steel comp 8630 outer race member

**Material Specification:**

Mil-s-5000 military specification 1st material response outer race member or mil-s-6758 military specification 2nd material response outer race member or mil-s-6050 military specification 3rd material response outer race member

**Surface Treatment:**

Cadmium outer race member

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response outer race member

**Style Designator:**

Without insert or liner

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A045a0

**Mil-std (military Standard):**

Mil-s-5000 spec.