

View Online at <https://aerobasegroup.com/nsn/3120-00-165-5958>

**Bore Diameter:**

Between 0.9995 inches and 1.0000 inches

**Lubrication Material:**

Grease, mil-g-21164

**Outer Member Outside Diameter:**

Between 1.7495 inches and 1.7500 inches

**Outer Member Width:**

Between 0.7920 inches and 0.8020 inches

**Inner Member Width:**

Between 0.9980 inches and 1.0000 inches

**Static Radial Load Rating:**

83350 pounds

**Hardness Rating:**

27.0 rockwell c inner member and 36.0 rockwell c inner 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 e52100 inner member or steel comp 440c inner member

**Surface Treatment:**

Chromium 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:**

--

**Demilitarization:**

No

**Fiig:**

A045a0