

View Online at <https://aerobasegroup.com/nsn/3120-01-348-8581>

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Lubrication Material:**

Grease, mil-g-21164

**Outer Member Outside Diameter:**

Between 0.6557 inches and 0.6562 inches

**Outer Member Width:**

Between 0.2450 inches and 0.2550 inches

**Inner Member Width:**

Between 0.3410 inches and 0.3430 inches

**Static Radial Load Rating:**

4300 pounds

**Hardness Rating:**

56.0 rockwell c inner member 27.0 rockwell c outer race member and 36.0 rockwell c outer race member

**Material:**

Steel comp 440c inner member copper alloy outer race member

**Material Specification:**

Ams 5630 assn standard single material response inner member

**Surface Treatment:**

Chromium inner member cadmium outer race member and chromate outer race member

**Surface Treatment Specification:**

Qq-c-320 federal specification single treatment response inner member qq-p-416, type 2, class 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