

View Online at <https://aerobasegroup.com/nsn/3110-01-333-2885>

**Overall Width:**

Between 0.7100 inches and 0.7500 inches

**Bore Diameter:**

Between 11.9994 inches and 12.0000 inches

**Overall Outside Diameter:**

Between 12.7494 inches and 12.7500 inches

**Lubrication Material:**

Oil

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Machined

**Load Direction:**

Angular

**Bearing Preload Rating:**

Between 475.0 pounds and 525.0 pounds

**Contact Angle:**

30.0 degrees

**Special Features:**

Each bearing shall be lubricated with 9 drops min, 11 drops maximum of specified lube evenly distributed around circumference

**Lubrication Material Specification:**

717806000, cagec 04939 mfr ref single material response

**Material:**

Steel comp 440c outer ring

**Material Specification:**

Qq-s-763, cond a federal specification single material response outer ring

**Surface Treatment:**

Passivate outer ring

**Surface Treatment Specification:**

Astm a380 assn standard single treatment response ball

**Style Designator:**

92b counterbored outer rings, non-separable, back to back mounting

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-r-46198 spec.