

View Online at <https://aerobasegroup.com/nsn/3110-01-088-0332>

**Bore Diameter:**

Between 0.2495 inches and 0.2500 inches

**Overall Outside Diameter:**

Between 0.7495 inches and 0.7500 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

Between 0.3070 inches and 0.3120 inches

**Inner Ring Width:**

Between 0.4355 inches and 0.4380 inches

**Retainer Fabrication Method:**

Pressed

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Load Direction:**

Radial

**Special Features:**

80 pct full of specified lubricant, heat stabilized for operation at 250 degrees f, rings and ball heat treat to rockwell c scale 57 min 63 max, internal clearance 0.0003 in. Min 0.0009 in. Max

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Steel comp 440a outer ring

**Material Specification:**

Aisi assn standard single material response retainer

**Style Designator:**

Single row inner ring extended both sides

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-g-81322 spec.