

View Online at <https://aerobasegroup.com/nsn/3110-00-023-4022>

**Bore Diameter:**

0.6250 inches

**Overall Outside Diameter:**

1.9375 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

0.5000 inches

**Inner Ring Width:**

0.6200 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Load Direction:**

Radial

**Standard Tolerance Designation:**

Afbma standard tolerance for airframe ball bearings

**Special Features:**

880 percent of mil-g-81322, internal radial clearance 0.0004 in.Min, 0.0010 in. Maximum heat treat rings and balls to rockwell c 60 to 66 and stabilized for operation at 250 degrees f, radial and lateral eccentricity inner ring 0.0010 in. Outer ring 0.0016 in.

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Stainless steel retainer

**Material Specification:**

Ams 3652 assn standard single material response seal or ams 3666 assn standard single material response seal

**Surface Treatment:**

Cadmium exposed surfaces as mounted

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response exposed surfaces as mounted

**Style Designator:**

Single row inner ring extended both sides

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-81322 spec.