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**Bore Diameter:**

Between 0.4995 inches and 0.5000 inches

**Overall Outside Diameter:**

Between 1.6870 inches and 1.6875 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

Between 0.4950 inches and 0.5000 inches

**Inner Ring Width:**

Between 0.6150 inches and 0.6200 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Load Direction:**

Radial

**Standard Tolerance Designation:**

Afbma standard tolerance for airframe ball bearings

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel comp e52100 outer ring

**Material Specification:**

66 federal standard single material response outer ring

**Surface Treatment:**

Cadmium all external/exposed metal surfaces

**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-23827 spec.