

View Online at <https://aerobasegroup.com/nsn/3110-01-036-9831>

**Bore Diameter:**

0.3125 inches

**Overall Outside Diameter:**

0.8125 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

0.2340 inches

**Inner Ring Width:**

0.2970 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:**

Qq-p-416, type 1, cl 2 federal specification single material response all external/exposed metal surfaces

**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.