

View Online at <https://aerobasegroup.com/nsn/3110-01-356-7235>

**Bore Diameter:**

2.3130 inches

**Overall Outside Diameter:**

3.0635 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

0.3750 inches

**Inner Ring Width:**

0.4370 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Load Direction:**

Radial

**Standard Tolerance Designation:**

Afbma standard tolerance for airframe ball bearings

**Special Features:**

80 pct. Full Of mil-g-81322, heat treat rings and balls to rockwell c 60 to 66 and stabilized for operation at 250 deg.

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel comp e51100 ball or steel comp e52100 ballsteel comp e52100 inner ringsteel comp e52100 outer ringstainless steel retainerplastic polytetrafluoroethylene seal

**Surface Treatment:**

Cadmium exposed surfaces as mounted

**Surface Treatment Specification:**

Qq-p-416, ty1, cl1 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-23827 spec.