

View Online at <https://aerobasegroup.com/nsn/3110-01-126-8437>

**Bore Diameter:**

0.3125 inches

**Overall Outside Diameter:**

0.8750 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

0.8130 inches

**Inner Ring Width:**

0.9380 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Load Direction:**

Angular

**Standard Tolerance Designation:**

Afbma standard tolerance for airframe ball bearings

**Special Features:**

Heat stabilized for operation at 250 degrees f; 80 pct full of specified lubricant; 0.0002 in. Min to 0.0005 in. Maximum radial play

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Stainless steel retainer

**Material Specification:**

Ams 3652 assn standard 1st material response seal or ams 3666 assn standard 1st material response seal and ams 3666 assn standard 2nd material response seal

**Surface Treatment:**

Cadmium outer ring

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response outer ring

**Style Designator:**

Double row

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-81322 spec.