

View Online at <https://aerobasegroup.com/nsn/3110-01-277-7913>

**Bore Diameter:**

0.6250 inches

**Overall Outside Diameter:**

1.0625 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

0.2500 inches

**Inner Ring Width:**

0.2810 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Load Direction:**

Radial

**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; all external surfaces except bore and seals treated w/cadmium per qq-p-416, type 1, cl 2

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Steel comp e52100 outer ring

**Material Specification:**

Ams 3652 assn standard 1st material response seal or ams 3666 assn standard 2nd material response seal and ams 3666 assn standard 3rd material response seal

**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.