

View Online at <https://aerobasegroup.com/nsn/3110-01-216-1417>

**Bore Diameter:**

2.0630 inches

**Overall Outside Diameter:**

3.0000 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

0.3750 inches

**Inner Ring Width:**

0.4370 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Self-aligning

**Load Direction:**

Radial

**Self-alignment Location:**

External

**Internal Clearance:**

0.0003 inches radial and 0.0010 inches radial

**Features Provided:**

Aligning ring and extra light duty series

**Standard Tolerance Designation:**

Afbma standard tolerance for airframe ball bearings

**Special Features:**

40 to 60 pct full of specified lubricant

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Steel comp 440c outer ring

**Material Specification:**

Aisi assn standard single material response outer ring

**Surface Treatment:**

Cadmium alignment ring

**Surface Treatment Specification:**

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

**Style Designator:**

Single row, external self aligning, w/aligning ring

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-81322 spec.