

View Online at <https://aerobasegroup.com/nsn/3110-00-621-5243>

**Bore Diameter:**

3.0000 inches

**Overall Outside Diameter:**

4.2500 inches

**Outer Ring Width:**

1.0490 inches

**Inner Ring Width:**

1.5000 inches

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Pressed

**Alignment Type:**

Self-aligning

**Self-alignment Location:**

Internal

**Features Provided:**

Aligning ring

**Standard Tolerance Designation:**

Afbma standard tolerance for industrial needle bearings

**Special Features:**

Oil hole and groove in inner race outer race and aligning ring

**Material:**

Steel

**Surface Treatment:**

Cadmium all external/exposed metal surfaces

**Style Designator:**

Airframe, hardened and ground, non-separable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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