

View Online at <https://aerobasegroup.com/nsn/3110-01-216-5260>

**Bore Diameter:**

0.6250 inches

**Overall Outside Diameter:**

1.5000 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

0.7050 inches

**Inner Ring Width:**

0.7500 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Rigid

**Features Provided:**

Lubrication hole and lubrication groove

**Standard Tolerance Designation:**

Afbma standard tolerance for airframe needle bearings

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Steel comp e50100 or steel comp e51100 or steel comp e52100 or steel comp 4615 or steel comp 4617 or steel comp 4620 or steel comp 8620 inner ring

**Material Specification:**

L-p-392 federal specification 1st material response or I-p-410, type 6/6 federal specification 2nd material response seal

**Surface Treatment:**

Oxide or cadmium inner ring

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response retaining plate

**Style Designator:**

Airframe, hardened and ground, non-separable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-81322 spec.