

View Online at <https://aerobasegroup.com/nsn/3110-01-338-2755>

**Bore Diameter:**

0.5000 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

1.1900 inches

**Inner Ring Width:**

1.2500 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Rigid

**Special Features:**

Oil holes and oil groove in inner ring, no oil holes or oil groove in outer ring; lubricating specification for lubricating material: mil-g-81322; bearing needle style: no. 432 in old fiig a04400; roller od; 1.3550 in. Nom.; afbma standard tolerance designation: afbma standard tolerance for airplane needle bearings; roller element groove qty: 2; ring aligning: not included; other material for end plates are steel, qq-s-700 or steel, astm a304, a322 and a331; other material for inner rings, outer rings and rollers are the same as the end plates; other material for the seals are: plastic, polyamide, l-p-410, type 6/6, or plastic, acetal resin, l-p-392, or plastic, polyester elastomer

**Material:**

Steel comp 4615 roller or steel comp 4617 roller or steel comp 4620 roller or steel comp 8620 roller or steel comp e50100 roller or steel comp e52100 roller or steel comp e51100 roller

**Surface Treatment:**

Cadmium inner ring or oxide inner ring

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0