

View Online at <https://aerobasegroup.com/nsn/3110-00-086-1601>

**Bore Diameter:**

Between 0.3745 inches and 0.3750 inches

**Overall Outside Diameter:**

Between 1.1240 inches and 1.1250 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

Between 0.3700 inches and 0.3750 inches

**Inner Ring Width:**

Between 0.4950 inches and 0.5000 inches

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Pressed

**Alignment Type:**

Rigid

**Standard Tolerance Designation:**

Afbma standard tolerance for airframe needle bearings

**Special Features:**

Od of outer ring chrome plated

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel comp e52100

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Cam roller, hardened and ground, non-separable

**Departure From Cited Document:**

Hone

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-23827 spec.