

View Online at <https://aerobasegroup.com/nsn/3110-00-227-2804>

**Bore Diameter:**

0.4375 inches

**Overall Outside Diameter:**

0.9375 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

0.5310 inches

**Inner Ring Width:**

0.6250 inches

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Pressed

**Alignment Type:**

Rigid

**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

**Surface Treatment:**

Cadmium exposed surfaces as mounted

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response exposed surfaces as mounted

**Style Designator:**

Airframe, hardened and ground, non-separable

**Specification Data:**

96906-ms24461 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-81322 spec.