

View Online at <https://aerobasegroup.com/nsn/3110-00-580-1135>

**Overall Width:**

1.2500 inches

**Bore Diameter:**

2.0000 inches

**Overall Outside Diameter:**

2.5625 inches

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Pressed

**Alignment Type:**

Rigid

**Standard Tolerance Designation:**

Afbma standard tolerance for industrial needle bearings

**Special Features:**

Roller contact surface polished; raceway with 10 microinches surface finish, roller with 4 microinches surface finish; radial runout of 0.0010 in. Total indicator reading; rollers must not vary over 0.0001 in. Diameter in any one bearing; 100 pct magnaflox inspection per ams2640; od corners rounded 0.0600 in.; part no. Marked on face of ring in accordance with sikorski specification ss-870; oil hole in outer ring optional

**Material:**

Steel

**Style Designator:**

Non-separable, with roller retainer, hardened and ground

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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