

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:

A044a0