

View Online at <https://aerobasegroup.com/nsn/3110-01-138-7272>

Bore Diameter:

1.5000 inches

Overall Outside Diameter:

3.0000 inches

Lubrication Material:

Grease

Outer Ring Width:

2.6900 inches

Inner Ring Width:

2.7500 inches

Surface Finish:

Ground

Seal Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Rigid

Standard Tolerance Designation:

Afbma standard tolerance for airframe needle bearings

Special Features:

Oil holes and oil groove in inner ring, no oil holes or oil groove in outer ring

Lubrication Material Specification:

Mil-g-81322 military specification single material response

Material:

Steel roller or stainless steel roller

Material Specification:

L-p-392 federal specification 2nd material response seal or l-p-410, type 6/6 federal specification 3rd material response seal

Surface Treatment:

Cadmium inner ring or oxide inner ring

Surface Treatment Specification:

Qq-p-416, type 1, cl 2 federal specification single treatment response end plate

Style Designator:

Airframe, hardened and ground, non-separable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.