Airframe Roller Bearing - Page 1 of 1



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Bore Diameter:

0.6250 inches

Overall Outside Diameter:

1.5000 inches

Lubrication Material:

Grease

Outer Ring Width:

0.7050 inches

Inner Ring Width:

0.7500 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Rigid

Features Provided:

Lubrication hole and lubrication groove

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 or steel comp 4615 or steel comp 4617 or steel comp 4620 or steel

comp 8620 inner ring

Material Specification:

L-p-392 federal specification 1st material response or I-p-410, type 6/6 federal specification 2nd material response seal

Surface Treatment:

Oxide or cadmium inner ring

Surface Treatment Specification:

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

Style Designator:

Airframe, hardened and ground, non-separable

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.