NSN 3110-01-096-0038

Airframe Roller Bearing - Page 1 of 1



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Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Overall Outside Diameter:

Between 0.9009 inches and 0.9014 inches

Lubrication Material:

Grease

Outer Ring Width:

Between 0.4590 inches and 0.4640 inches

Inner Ring Width:

Between 0.6200 inches and 0.6250 inches

Retainer Fabrication Method:

Cast

Seal Quantity:

2

Shield Quantity:

2

Bearing Seal Type:

Contact

Special Features:

Lubricant holes and groove in outer ring, reduced internal bearing fit

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel comp e52100 roller

Material Specification:

Qq-c-390 federal specification single material response retainer

Surface Treatment:

Cadmium all external/exposed metal surfaces

Surface Treatment Specification:

Qq-p-416, type 2 federal specification single treatment response all external/exposed metal surfaces

Style Designator:

Concave rollers, double closure, self aligning

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.