NSN 3110-00-871-0248

Airframe Roller Bearing - Page 1 of 1



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Bore Diameter:

Between 0.3745 inches and 0.3750 inches

Overall Outside Diameter:

Between 1.4370 inches and 1.4375 inches

Lubrication Material:

Grease

Outer Ring Width:

0.7500 inches

Inner Ring Width:

Between 0.9320 inches and 0.9370 inches

Retainer Fabrication Method:

Cast

Seal Quantity:

2

Bearing Seal Type:

Contact

Special Features:

10 degrees self-alignment in either direction, lub holes and groove in od of outer ring, heat treated sleeve and collars in inner ring, radial clearance 0.0006 in. Min, 0.0014 in. Max

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel comp e52100 roller

Material Specification:

Qq-s-763 federal specification single material response shield

Style Designator:

Concave rollers, double closure, self aligning

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.