NSN 3110-01-201-6932

Airframe Ball Bearing - Page 1 of 1



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Bore Diameter:

1.0625 inches

Overall Outside Diameter:

1.5000 inches

Lubrication Material:

Grease

Outer Ring Width:

0.2500 inches

Inner Ring Width:

0.2810 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Load Direction:

Radial

Standard Tolerance Designation:

Afbma standard tolerance for airframe ball bearings

Special Features:

Cadmium, qq-p-416, type 1, cl 2, all external surfaces except bore and seals; heat stabilized for operation at 250 degrees f; 80 pct full of specified lubricant

Lubrication Material Specification:

Mil-g-81322 military specification single material response

Material:

Steel comp e52100 outer ring

Material Specification:

Ams 3652 assn standard 1st material response seal or ams 3666 assn standard 2nd material response seal and ams 3666 assn standard

3rd material response seal

Style Designator:

Single row inner ring extended both sides

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.