NSN 3110-01-095-7683

Airframe Ball Bearing - Page 1 of 1



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Bore Diameter:

Between 0.2497 inches and 0.2500 inches

Overall Outside Diameter:

Between 0.9010 inches and 0.9014 inches

Lubrication Material:

Grease

Outer Ring Width:

Between 0.4860 inches and 0.4910 inches

Inner Ring Width:

Between 0.6175 inches and 0.6200 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Load Direction:

Radial

Internal Clearance:

0.0002 inches radial and 0.0005 inches radial

Standard Tolerance Designation:

Abec no.3

Lubrication Material Specification:

Mil-g-81322 military specification single material response

Material:

Plastic polytetrafluoroethylene seal

Material Specification:

A24390-001, 94697 mfr ref all material responses seal

Surface Treatment:

Cadmium exposed surfaces as mounted

Style Designator:

Double row

Test Data Document:

94697-a24390-001 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.