NSN 3110-01-358-3692

Airframe Ball Bearing - Page 1 of 1



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Bore Diameter:

1.4380 inches

Overall Outside Diameter:

2.1875 inches

Lubrication Material:

Grease

Outer Ring Width:

0.3750 inches

Inner Ring Width:

0.4370 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Load Direction:

Radial

Standard Tolerance Designation:

Afbma standard tolerance for airframe ball bearings

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel comp e52100 ball or steel comp e51100 ballsteel comp e52100 inner ringsteel comp e52100 outer ringstainless steel retainerplastic polytetrafluoroethylene seal

Material Specification:

66 federal standard all material responses ball66 federal standard single material response inner ring66 federal standard single material

response outer ringams 3652 assn standard single material response seal

Surface Treatment:

Cadmium ballcadmium inner ringcadmium outer ring

Surface Treatment Specification:

Qq-p-416, ty1, cl2 federal specification single treatment response ballqq-p-416, ty1, cl2 federal specification single treatment response inner

ringqq-p-416, ty1, cl2 federal specification single treatment response outer ring

Style Designator:

Single row inner ring extended both sides

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.