

View Online at <https://aerobasegroup.com/nsn/3110-01-339-8191>

Bore Diameter:

Between 0.6245 inches and 0.6250 inches

Overall Outside Diameter:

Between 1.3745 inches and 1.3750 inches

Lubrication Material:

Grease

Outer Ring Width:

Between 0.3390 inches and 0.3440 inches

Inner Ring Width:

Between 0.4010 inches and 0.4060 inches

Retainer Fabrication Method:

Pressed

Seal Quantity:

2

Bearing Seal Type:

Contact

Load Direction:

Radial

Internal Clearance:

0.0004 inches radial and 0.0010 inches 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 e51100 ball or steel comp e52100 ballsteel comp e52100 inner ringsteel comp e52100 outer ringstainless steel retainerplastic polytetrafluoroethylene seal

Material Specification:

Fed-std-66 federal standard all material responses ballfed-std-66 federal standard single material response inner ringfed-std-66 federal standard single material response outer ringams 3652 assn standard single material response seal or ams 3666 assn standard single material response seal

Surface Treatment:

Cadmium exposed surfaces as mounted

Surface Treatment Specification:

Qq-p-416, type 1, class 2 federal specification single treatment response exposed surfaces as mounted

Style Designator:

Single row inner ring extended both sides

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A041a0

Mil-std (military Standard):

Mil-g-23827 spec.