

View Online at <https://aerobasegroup.com/nsn/3110-01-042-7397>

Bore Diameter:

3.0630 inches

Overall Outside Diameter:

4.0000 inches

Lubrication Material:

Grease

End Application:

U/o boeing e-3a acft

Outer Ring Width:

0.4690 inches

Inner Ring Width:

0.5310 inches

Seal Quantity:

2

Shield Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Rigid

Load Direction:

Radial

Internal Clearance:

0.0003 inches radial and 0.0015 inches radial

Features Provided:

Aligning ring

Standard Tolerance Designation:

Afbma standard tolerance for airframe ball bearings

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Stainless steel shield

Material Specification:

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

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.