

View Online at <https://aerobasegroup.com/nsn/3110-01-216-1417>

Bore Diameter:

2.0630 inches

Overall Outside Diameter:

3.0000 inches

Lubrication Material:

Grease

Outer Ring Width:

0.3750 inches

Inner Ring Width:

0.4370 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Self-aligning

Load Direction:

Radial

Self-alignment Location:

External

Internal Clearance:

0.0003 inches radial and 0.0010 inches radial

Features Provided:

Aligning ring and extra light duty series

Standard Tolerance Designation:

Afbma standard tolerance for airframe ball bearings

Special Features:

40 to 60 pct full of specified lubricant

Lubrication Material Specification:

Mil-g-81322 military specification single material response

Material:

Steel comp 440c outer ring

Material Specification:

Aisi assn standard single material response outer ring

Surface Treatment:

Cadmium alignment ring

Surface Treatment Specification:

Qq-p-416, type 1, cl 2 federal specification single treatment response alignment ring

Style Designator:

Single row, external self aligning, w/aligning ring

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.