

View Online at <https://aerobasegroup.com/nsn/3110-00-316-7977>

Bore Diameter:

0.2500 inches

Overall Outside Diameter:

0.9014 inches

Lubrication Material:

Grease

Outer Ring Width:

0.3350 inches

Inner Ring Width:

0.4840 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Self-aligning

Load Direction:

Radial

Self-alignment Location:

Internal

Standard Tolerance Designation:

Afbma standard tolerance for airframe ball bearings

Special Features:

100pct full of specified lubricant, radial play 0.0002 in. To 0.0005 in., 10 degrees self-aligning in either direction

Lubrication Material Specification:

Mil-g-81322 military specification single material response

Material:

Steel comp e52100 outer ring

Surface Treatment:

Cadmium all external/exposed metal surfaces

Style Designator:

Single row self aligning 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-81322 spec.