

View Online at <https://aerobasegroup.com/nsn/3110-01-277-7913>

Bore Diameter:

0.6250 inches

Overall Outside Diameter:

1.0625 inches

Lubrication Material:

Grease

Outer Ring Width:

0.2500 inches

Inner Ring Width:

0.2810 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Load Direction:

Radial

Standard Tolerance Designation:

Afbma standard tolerance for airframe ball bearings

Special Features:

Heat stabilized for operation at 250 degrees f; 80 pct full of specified lubricant; all external surfaces except bore and seals treated w/cadmium per qq-p-416, type 1, cl 2

Lubrication Material Specification:

Mil-g-81322 military specification single material response

Material:

Steel comp e52100 outer ring

Material Specification:

Ams 3652 assn standard 1st material response seal or ams 3666 assn standard 2nd material response seal and ams 3666 assn standard 3rd material response seal

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-81322 spec.