

View Online at <https://aerobasegroup.com/nsn/3110-01-010-2481>

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Overall Outside Diameter:

Between 0.6245 inches and 0.6250 inches

Lubrication Material:

Grease

Outer Ring Width:

Between 0.4950 inches and 0.5000 inches

Inner Ring Width:

Between 0.5570 inches and 0.5620 inches

Retainer Fabrication Method:

Pressed

Seal Quantity:

2

Bearing Seal Type:

Contact

Load Direction:

Angular

Standard Tolerance Designation:

Afbma standard tolerance for airframe ball bearings

Product Name:

Bearing ball airframe, anti friction, extrawide double row, intermmediate duty

Special Features:

80 pct full of specified lubricant, heat treat rings and balls to rockwell c scale 60 to 66 and heat stablized at 250 degrees f, radial and lateral eccentrici type 0.0010 in. Maximum inner ring 0.0016 in. Maximum outer ring

Lubrication Material Specification:

Mil-g-81322 military specification single material response

Material:

Steel comp e52100 outer ring

Material Specification:

Ams 6440 assn standard single material response outer ring

Style Designator:

Double row

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.