NSN 3110-01-124-6064

Airframe Ball Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-01-124-6064 **Bore Diameter:** 0.2500 inches **Overall Outside Diameter:** 0.9014 inches **Lubrication Material:** Grease **Outer Ring Width:** 0.4640 inches Inner Ring Width: 0.6870 inches **Seal Quantity: 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:** Heat stabilized for operation at 250 degrees f; 80 pct full of specified lubricant

Lubrication Material Specification:

Mil-g-81322 military specification single material response

Material:

Stainless steel retainer

Material Specification:

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

Surface Treatment:

Cadmium exposed surfaces as mounted

Surface Treatment Specification:

Qq-p-416, type 1, cl 2 federal specification single treatment response exposed surfaces as mounted

Style Designator:

Double row, self aligning

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 3110-01-124-6064

Airframe Ball Bearing - Page 2 of 2



Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.