# NSN 3110-01-135-4201

Airframe Ball Bearing - Page 1 of 1



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# **Bore Diameter:**

Between 0.4997 inches and 0.5000 inches

# **Overall Outside Diameter:**

Between 1.1246 inches and 1.1250 inches

# Lubrication Material:

Grease

## **Outer Ring Width:**

Between 0.3080 inches and 0.3130 inches

## Inner Ring Width:

Between 0.3725 inches and 0.3750 inches

## Seal Quantity:

2

# **Bearing Seal Type:**

Contact

#### Load Direction:

# Radial

# **Standard Tolerance Designation:**

Abec no.3

# **Special Features:**

Bore and seal retainers are unplated; radial play 0.0002 in. Min to 0.0005 in. Max

# **Lubrication Material Specification:**

Mil-g-23827 military specification single material response

## Material:

Steel comp e52100 outer ring

## **Material Specification:**

Ams 3652 assn standard single material response seal

## Surface Treatment:

Cadmium outer ring

# Surface Treatment Specification:

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

## Style Designator:

Single row inner ring extended both sides

## Shelf Life:

N/a

# Unit Of Measure:

# **Demilitarization:**

No

Fiig:

A044a0

# Mil-std (military Standard):

Mil-g-23827 spec.