# NSN 3110-01-428-5915

Airframe Ball Bearing - Page 1 of 1



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#### Bore Diameter:

Between 0.2497 inches and 0.2500 inches

#### **Overall Outside Diameter:**

Between 0.6246 inches and 0.6250 inches

# Lubrication Material:

Grease

#### **Outer Ring Width:**

Between 0.4950 inches and 0.5000 inches

#### Inner Ring Width:

Between 0.5595 inches and 0.5620 inches

# **Retainer Fabrication Method:**

Pressed

#### Seal Quantity:

2

#### **Bearing Seal Type:**

Contact

# Load Direction:

Radial

# **Special Features:**

0.0001 in. Min 0.0005 in. Maximum radial clearance under 2.2 lb load and 0.0020 in. Axial play under 5.5 lb load, outward convergent angle

# **Lubrication Material Specification:**

Mil-g-81322 military specification single material response

#### Material:

Steel retainer

#### Surface Treatment:

Cadmium all external/exposed metal surfaces and chromate all external/exposed metal surfaces

#### 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.