# NSN 3110-01-422-9358

Airframe Ball Bearing - Page 1 of 1



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#### **Bore Diameter:**

0.2500 inches

**Overall Outside Diameter:** 

0.9014 inches

# Lubrication Material:

Grease

## **Outer Ring Width:**

0.3350 inches

## Inner Ring Width:

0.4840 inches

## Seal Quantity:

2

# Bearing Seal Type:

Contact

#### Load Direction:

Radial

#### **Standard Tolerance Designation:**

Afbma standard tolerance for airframe ball bearings

#### **Special Features:**

80 pct full of specified lubricant; heat stabilized for operation at 250 degrees f; all external surfaces except bore, seals, and seal retainers

treated w/cadmium per qq-p-416 type 1, cl 2

## 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

#### Style Designator:

Single row inner ring extended both sides

#### Shelf Life:

N/a

# Unit Of Measure:

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Demilitarization:
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No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.