# NSN 3110-01-356-7237

Airframe Ball Bearing - Page 1 of 1



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## **Bore Diameter:**

0.8750 inches

**Overall Outside Diameter:** 

1.3125 inches

## Lubrication Material:

Grease

## **Outer Ring Width:**

0.2500 inches

#### Inner Ring Width:

0.2810 inches

## Seal Quantity:

## 2

# Bearing Seal Type:

Contact

#### Load Direction:

Radial

## **Standard Tolerance Designation:**

Afbma standard tolerance for airframe ball bearings

## **Special Features:**

Filled with 80 pct of specified lubricant, radial clearance 0.0008 in min 0.0018 in max.

# Lubrication Material Specification:

Mil-g-23827 military specification single material response

## Material:

Plastic polytetrafluoroethylene seal

## **Material Specification:**

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

## Surface Treatment:

Cadmium exposed surfaces as mounted

## Surface Treatment Specification:

Qq-p-416, ty1, cl2 federal specification single treatment response exposed surfaces as mounted

## Style Designator:

Single row, torque tube type, w/or w/o closure

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A044a0

## Mil-std (military Standard):

Mil-g-23827 spec.