# NSN 3110-00-503-5657

Airframe Roller Bearing - Page 1 of 1



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# Bore Diameter:

Between 0.6245 inches and 0.6250 inches

## Overall Outside Diameter:

Between 1.1245 inches and 1.1250 inches

## Lubrication Material:

Grease

# Outer Ring Width:

Between 0.3100 inches and 0.3150 inches

## Inner Ring Width:

Between 0.3700 inches and 0.3750 inches

# **Retainer Fabrication Method:**

Machined

## Seal Quantity:

2

#### Shield Quantity:

2

## Bearing Seal Type:

Contact

## **Special Features:**

Self alignment 3.5 degrees in either direction, oil hole in groove in outer ring, reduced internal fit 0.0002-0.0010 in.

## Lubrication Material Specification:

Mil-g-23827 military specification single material response

## Material:

Stainless steel shield

#### Surface Treatment:

Cadmium all external/exposed metal surfaces

## Surface Treatment Specification:

Qq-p-416, type 1, cl 2 federal specification single treatment response all external/exposed metal surfaces

#### Style Designator:

Concave roller, double closure, self aligning

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

# Fiig:

A044a0

#### Mil-std (military Standard):

Mil-g-23827 spec.