# NSN 3110-01-132-9865

Airframe Ball Bearing - Page 1 of 1



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## **Bore Diameter:**

Between 0.8748 inches and 0.8750 inches

### **Overall Outside Diameter:**

Between 1.3121 inches and 1.3125 inches

# Lubrication Material:

Oil

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

Between 0.2450 inches and 0.2500 inches

#### Inner Ring Width:

Between 0.2760 inches and 0.2810 inches

#### Load Direction:

Radial

Standard Tolerance Designation:

Abec no. 5t

#### **Special Features:**

Light film of specified lubricant; bearing construction may be either fractured outer ring w/o loading groove or cylindrical outer ring w/ loading groove

## **Lubrication Material Specification:**

Hms 20-2164, type 1, gr b, fscm 82577 mfr ref single material response

#### Material:

Steel comp 440c

## Material Specification:

Qq-s-763 federal specification single material response

#### Surface Treatment:

Passivate

## Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## Style Designator:

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

## Test Data Document:

81348-qq-p-35, para 4.4.3 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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Shelf Life:
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N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0