

View Online at <https://aerobasegroup.com/nsn/3110-01-251-0029>

**Bore Diameter:**

Between 2.3120 inches and 2.3130 inches

**Overall Outside Diameter:**

Between 3.0615 inches and 3.0625 inches

**Lubrication Material:**

Lubricant

**Outer Ring Width:**

Between 0.3700 inches and 0.3750 inches

**Inner Ring Width:**

Between 0.4325 inches and 0.4375 inches

**Retainer Fabrication Method:**

Pressed

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Load Direction:**

Radial

**Internal Fit-up Designation:**

Standard

**Features Provided:**

Extra light duty series

**Standard Tolerance Designation:**

Afbma standard tolerance for airframe ball bearings

**Functional Description:**

Radial torque tube type control

**Lubrication Material Specification:**

E8081 mfr ref single material response

**Material:**

Steel comp e52100 retainer

**Material Specification:**

Ams 3652 assn standard single material response seal or ams 3666 assn standard single material response seal

**Surface Treatment:**

Cadmium all external/exposed metal surfaces

**Surface Treatment Specification:**

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

**Style Designator:**

Single row inner ring extended both sides

**Specification Data:**

81349-mil-b-7949 government specification

**Departure From Cited Document:**

As modified by lubrication

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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