

View Online at <https://aerobasegroup.com/nsn/3110-01-559-2367>

**Bore Diameter:**

0.3125 inches

**Overall Outside Diameter:**

0.8750 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

0.8130 inches

**Inner Ring Width:**

0.9380 inches

**Retainer Fabrication Method:**

Pressed

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Rigid

**Load Direction:**

Angular

**Features Provided:**

Lubrication groove

**Standard Tolerance Designation:**

Afbma standard tolerance for airframe ball bearings

**Product Name:**

Bearing, ball, airframe, anti-friction, extra wide, double row, intermediate duty

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Steel comp e52100

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Nickel all external/exposed metal surfaces or zinc all external/exposed metal surfaces or 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:**

Double row

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-g-81322 spec.