

View Online at <https://aerobasegroup.com/nsn/3110-01-177-9803>

**Bore Diameter:**

0.2500 inches

**Overall Outside Diameter:**

0.6250 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

0.5000 inches

**Inner Ring Width:**

0.5620 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Rigid

**Load Direction:**

Radial

**Features Provided:**

Lubrication hole and lubrication groove

**Standard Tolerance Designation:**

Afbma standard tolerance for airframe ball bearings

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel comp e52100 outer ring

**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, type 1, cl 2 federal specification single treatment response exposed surfaces as mounted

**Style Designator:**

Double row

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-23827 spec.