

View Online at <https://aerobasegroup.com/nsn/3110-01-358-3692>

**Bore Diameter:**

1.4380 inches

**Overall Outside Diameter:**

2.1875 inches

**Lubrication Material:**

Grease

**Outer Ring Width:**

0.3750 inches

**Inner Ring Width:**

0.4370 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Load Direction:**

Radial

**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 ball or steel comp e51100 ballsteel comp e52100 inner ringsteel comp e52100 outer ringstainless steel retainerplastic polytetrafluoroethylene seal

**Material Specification:**

66 federal standard all material responses ball66 federal standard single material response inner ring66 federal standard single material response outer ringams 3652 assn standard single material response seal

**Surface Treatment:**

Cadmium ballcadmium inner ringcadmium outer ring

**Surface Treatment Specification:**

Qq-p-416, ty1, cl2 federal specification single treatment response ballqq-p-416, ty1, cl2 federal specification single treatment response inner ringqq-p-416, ty1, cl2 federal specification single treatment response outer ring

**Style Designator:**

Single row inner ring extended both sides

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-23827 spec.