

View Online at <https://aerobasegroup.com/nsn/3110-01-306-7911>

**Overall Width:**

0.3120 inches

**Bore Diameter:**

0.5000 inches

**Lubrication Material:**

Grease

**Flange Outside Diameter:**

1.2245 inches

**Flange Width:**

Between 0.0600 inches and 0.0620 inches

**Outer Ring Outside Diameter:**

1.1250 inches

**Surface Finish:**

Ground

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Rigid

**Load Direction:**

Radial

**Bore Shape:**

Straight

**Internal Clearance:**

0.0005 inches radial and 0.0008 inches radial

**Standard Tolerance Designation:**

Abec no.3

**Special Features:**

Bearing to be packed with specified lube 20 pct to 50 pct

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel comp 440c outer ring

**Material Specification:**

Aisi assn standard single material response outer ring

**Style Designator:**

Non-loading groove, non-separable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-g-23827 spec.