

View Online at <https://aerobasegroup.com/nsn/3110-00-271-0042>

**Overall Width:**

1.0000 inches

**Bore Diameter:**

4.0000 inches

**Overall Outside Diameter:**

5.1250 inches

**Lubrication Material:**

Grease

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Machined

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Load Direction:**

Radial

**Bore Shape:**

Straight

**Internal Clearance:**

0.0003 inches radial and 0.0010 inches radial

**Standard Tolerance Designation:**

Abec no.1

**Special Features:**

Heat stabilized to operate at 250 degrees f, retainer to be inner land riding, bearing to be packed 1/3 full of specified lubricant

**Lubrication Material:**

Grease

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Steel outer ring

**Style Designator:**

Non-loading groove, non-separable

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-g-81322 spec.