

View Online at <https://aerobasegroup.com/nsn/3110-01-347-9201>

**Overall Width:**

0.3543 inches

**Bore Diameter:**

0.7870 inches

**Overall Outside Diameter:**

1.4567 inches

**Lubrication Material:**

Grease

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Pressed

**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.1

**Special Features:**

Seals material-insulation tape, nonadhesive, glass fiber, polytetrafluoroethylene coated per mil-i-18746; 40.0 pct to 60.0 pct lube fill

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Steel comp 440c ballsteel comp 440c inner ringsteel comp 440c outer ringsteel retainer

**Material Specification:**

Ams 5618 assn standard single material response ballams 5618 assn standard single material response inner ringams 5618 assn standard single material response 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.