

View Online at <https://aerobasegroup.com/nsn/3110-01-351-2923>

**Overall Width:**

0.1960 inches

**Bore Diameter:**

0.1872 inches

**Overall Outside Diameter:**

0.5000 inches

**Lubrication Material:**

Grease

**Surface Finish:**

Ground

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Load Direction:**

Radial

**Bore Shape:**

Straight

**Internal Clearance:**

0.0002 inches radial and 0.0005 inches radial

**Standard Tolerance Designation:**

Abec no.1

**Special Features:**

40.0 pct to 60.0 pct full of specified lube

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Steel comp 440c ballsteel comp 440c inner ringsteel comp 440c outer ringsteel comp 305 retainerplastic polytetrafluoroethylene seal and glass fiber seal

**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 ringams 5514 assn standard single material response retainermil-i-18746 military specification single material response seal

**Style Designator:**

Non-loading groove, non-separable

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-81322 spec