

View Online at <https://aerobasegroup.com/nsn/3110-01-058-1317>

**Bore Diameter:**

Between 0.2497 inches and 0.2500 inches

**Overall Outside Diameter:**

Between 0.7496 inches and 0.7500 inches

**Lubrication Material:**

Grease

**End Application:**

Gen dynamics f-16 acft

**Outer Ring Width:**

Between 0.2140 inches and 0.2190 inches

**Inner Ring Width:**

Between 0.2785 inches and 0.2810 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Self-aligning

**Load Direction:**

Radial

**Self-alignment Location:**

External

**Special Features:**

Material sae 52100 steel except non-metallic shield material which shall be compatible with mil-h-5606 hydraulic fluid; nickel plate all exposed surfaces except bore

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Steel comp e52100

**Surface Treatment:**

Nickel all external/exposed metal surfaces

**Surface Treatment Specification:**

Ams2424 assn standard single treatment response all external/exposed metal surfaces

**Style Designator:**

Single row self aligning single row inner ring extended both sides

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-81322 spec.