

View Online at <https://aerobasegroup.com/nsn/3110-01-257-0477>

**Overall Width:**

0.1960 inches

**Bore Diameter:**

0.2500 inches

**Overall Outside Diameter:**

0.6250 inches

**Lubrication Material:**

Lubricating oil

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Stamped

**Shield Quantity:**

2

**Load Direction:**

Radial

**Bore Shape:**

Straight

**Internal Clearance:**

0.0003 inches radial and 0.0005 inches radial

**Standard Tolerance Designation:**

Abec no.5

**Bearing Preload Rating:**

27.0 pounds

**Functional Description:**

Deep groove shielded instrument

**Lubrication Material Specification:**

Ankok c mfr ref single material response

**Material:**

Steel comp 440c outer ring

**Material Specification:**

Aisi uns s44004 assn standard single material response outer ring

**Reference Data And Literature:**

Mfr ref r4

**Style Designator:**

Non-loading groove, non-separable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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