

View Online at <https://aerobasegroup.com/nsn/3110-01-271-6916>

**Overall Width:**

15.0 millimeters

**Bore Diameter:**

25.0 millimeters

**Overall Outside Diameter:**

52.0 millimeters

**Lubrication Material:**

Grease

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Pressed

**Seal Quantity:**

2

**Shield Quantity:**

2

**Bearing Seal Type:**

Contact

**Load Direction:**

Radial

**Bore Shape:**

Straight

**Internal Clearance:**

0.0005 inches radial and 0.0009 inches radial

**Standard Tolerance Designation:**

Abec no.7

**Bearing Preload Rating:**

35.0 pounds

**Lubrication Material Specification:**

Mil-g-3545 military specification single material response

**Material:**

Steel comp e52100 outer ring

**Material Specification:**

Mil-a-148 military specification single material response shield

**Style Designator:**

Non-loading groove, non-separable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A044a0

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

Mil-g-3545 spec.