

View Online at <https://aerobasegroup.com/nsn/3110-01-241-5148>

**Overall Width:**

14.0 millimeters

**Bore Diameter:**

20.0 millimeters

**Overall Outside Diameter:**

47.0 millimeters

**Lubrication Material:**

Grease

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Machined

**Shield Quantity:**

1

**Alignment Type:**

Rigid

**Load Direction:**

Angular

**Bore Shape:**

Straight

**Internal Fit-up Designation:**

Standard

**Standard Tolerance Designation:**

Abec no.5

**Bearing Preload Rating:**

5.0 pounds

**Contact Angle:**

Between 12.0 degrees and 18.0 degrees

**Special Features:**

Heat stabilized for operation at -65.0 degrees f to +300.0 degrees f

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response and mobil 28, cage 19135 mfr ref single material response

**Material:**

Stainless steel shield

**Material Specification:**

Sae assn standard single material response outer ring

**Precious Material And Location:**

Plated retainer silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver retainer

**Surface Treatment Specification:**

Ams 2410 assn standard single treatment response retainer

**Style Designator:**

Loading groove, non-separable

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-81322 spec.