

View Online at <https://aerobasegroup.com/nsn/3110-01-243-0202>

**Bore Diameter:**

0.3125 inches

**Lubrication Material:**

Grease

**Flange Outside Diameter:**

0.5470 inches

**Flange Width:**

0.0310 inches

**Outer Ring Width:**

0.1562 inches

**Inner Ring Width:**

0.1875 inches

**Outer Ring Outside Diameter:**

0.5000 inches

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Pressed

**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.3

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Steel comp 410 retainer or steel comp 302 retainer or steel comp 430 retainer

**Material Specification:**

Aisi assn standard single material response outer ring

**Surface Treatment:**

Passivate retainer

**Surface Treatment Specification:**

Astm a380 assn standard single treatment response retainer

**Style Designator:**

Non-loading groove, non-separable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-81322 spec.