

View Online at <https://aerobasegroup.com/nsn/3110-01-195-5143>

**Overall Width:**

0.2500 inches

**Bore Diameter:**

Between 4.2492 inches and 4.2500 inches

**Overall Outside Diameter:**

Between 4.7492 inches and 4.7500 inches

**Lubrication Material:**

Grease

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Pressed

**Load Direction:**

Radial

**Bore Shape:**

Straight

**Internal Clearance:**

0.0005 inches radial and 0.0010 inches radial

**Standard Tolerance Designation:**

Abec no.1

**Special Features:**

Lube fill 10 percent of volume

**Lubrication Material Specification:**

Mil-g-81937 military specification single material response

**Material:**

Steel comp e52100 outer ring

**Material Specification:**

Qq-b-613 federal specification single material response retainer

**Surface Treatment:**

Chromium outer ring or nickel outer ring and chromium outer ring

**Surface Treatment Specification:**

Qq-c-320 federal specification all treatment responses outer ring

**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-81937 spec.