

View Online at <https://aerobasegroup.com/nsn/3110-00-202-0469>

**Overall Width:**

0.1094 inches

**Bore Diameter:**

0.0937 inches

**Overall Outside Diameter:**

0.3125 inches

**Lubrication Material:**

Grease

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Machined

**Load Direction:**

Angular

**Bore Shape:**

Straight

**Internal Clearance:**

0.0003 inches radial and 0.0011 inches radial

**Standard Tolerance Designation:**

Abec no.7

**Contact Angle:**

Between 16.0 degrees and 22.0 degrees

**Special Features:**

Grease film per mil-g-23827 w/ vacuum impregnated retainer per mil-l-6085 and torque controlled

**Lubrication Material Specification:**

Mil-g-23827 military specification single material response

**Material:**

Steel comp e52100 outer ring

**Material Specification:**

66 federal standard single material response outer ring

**Style Designator:**

Shouldered inner ring, separable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A044a0

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

Mil-g-23827 spec.