

View Online at <https://aerobasegroup.com/nsn/3110-00-105-5246>

**Overall Width:**

Between 0.9950 inches and 1.0000 inches

**Bore Diameter:**

Between 4.3304 inches and 4.3307 inches

**Flange Outside Diameter:**

Between 5.9051 inches and 5.9055 inches

**End Application:**

Aircraft eng j-57, tf-33

**Flange Width:**

0.2126 inches

**Outer Ring Outside Diameter:**

4.8830 inches

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Machined

**Load Direction:**

Radial

**Bore Shape:**

Straight

**Internal Clearance:**

0.0032 inches radial and 0.0038 inches radial

**Features Provided:**

Mounting groove

**Standard Tolerance Designation:**

Abec no.7

**Special Features:**

Xthree points on land riding surf out of round equally spaced 120 degrees apart; engineering critical; cage silver plated 0.0010-0.0020 thk per ams 2412 on land riding surf and ball pockets, bake at 475-500f for 2 hrs to check for bond

**Material:**

Steel comp e52100 outer ring

**Style Designator:**

Non-loading groove, non-separable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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