

View Online at <https://aerobasegroup.com/nsn/3110-00-151-5068>

**Overall Width:**

0.9449 inches

**Bore Diameter:**

0.9844 inches

**Overall Outside Diameter:**

1.8504 inches

**Lubrication Material:**

Oil

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Machined

**Load Direction:**

Angular

**Internal Clearance:**

0.0014 inches radial and 0.0019 inches radial

**Standard Tolerance Designation:**

Abec no.7

**Special Features:**

Stabilized for operation from m 65 to p 250 degrees f, retainer silver- plated 0.0005 in. To 0.0015 in. Thk per ams 2412, rockwell hardness c scale60 to 64 ball, inner and outer rings, max surface finish inner and outer raceways 8 uin aa, assy relationship marking /v/ on od of bearing elements

**Lubrication Material Specification:**

Mil-I-23699 military specification single material response

**Material:**

Steel outer ring

**Material Specification:**

Ams 6490 assn standard single material response inner ring

**Style Designator:**

Counterbored outer rings, non-separable, back to back mounting

**Test Data Document:**

02731-369a5432 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-I-23699 spec.