

View Online at <https://aerobasegroup.com/nsn/3110-01-344-3897>

**Overall Width:**

Between 1.2398 inches and 1.2598 inches

**Bore Diameter:**

Between 1.9682 inches and 1.9685 inches

**Overall Outside Diameter:**

Between 3.1492 inches and 3.1496 inches

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Machined

**Load Direction:**

Angular

**Bearing Preload Designation:**

Light

**Bearing Preload Rating:**

20.0 pounds

**Contact Angle:**

Between 25.0 degrees and 30.0 degrees

**Material:**

Steel comp m50 ballsteel comp m50 inner ringsteel comp m50 outer ringsteel comp 4340 retainer

**Material Specification:**

Ams 6491 assn standard single material response ballams 6491 assn standard single material response inner ringams 6491 assn standard single material response outer ringams 6415 assn standard single material response retainer

**Precious Material And Location:**

Plated retainer silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver retainer

**Surface Treatment Specification:**

Ams 2412 assn standard single treatment response retainer

**Style Designator:**

92f shouldered inner ring, non-separable, face to face mounting

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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