

View Online at <https://aerobasegroup.com/nsn/3110-00-354-5603>

**Overall Width:**

0.2500 inches

**Bore Diameter:**

0.2500 inches

**Overall Outside Diameter:**

0.5000 inches

**Calibration Designator:**

C

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Machined

**Load Direction:**

Angular

**Internal Fit-up Designation:**

Loose

**Internal Clearance:**

0.0005 inches radial and 0.0008 inches radial

**Standard Tolerance Designation:**

Abec no. 7p

**Bearing Preload Rating:**

5.0 pounds

**Material:**

Steel comp 440c outer ring

**Material Specification:**

Qq-s-763 federal specification single material response outer ring

**Style Designator:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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