

View Online at <https://aerobasegroup.com/nsn/3110-00-103-7244>

**Bore Diameter:**

Between 5.1177 inches and 5.1181 inches

**Overall Outside Diameter:**

Between 7.0861 inches and 7.0866 inches

**Outer Ring Width:**

Between 0.8611 inches and 0.8661 inches

**Inner Ring Width:**

Between 1.0186 inches and 1.0236 inches

**Surface Finish:**

Ground

**Retainer Fabrication Method:**

Forged

**Bore Shape:**

Straight

**Locating Feature:**

Nonlocating

**Internal Clearance:**

0.0036 inches radial and 0.0052 inches radial

**Standard Tolerance Designation:**

Rbec no.5

**Special Features:**

Silver plate cage per ams 2412 0.0005-0.0015 thk on land riding surf and roller pockets no strike metal reqd bake 475-500f for 2 hrs to check for bond

**Material:**

Steel roller

**Material Specification:**

Pwa-742, 97497 mfr ref 3rd material response roller

**Style Designator:**

Solid inner and outer races

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A044a0