NSN 3110-00-075-2227

Cylindrical Roller Bearing - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/3110-00-075-2227 **Overall Width:** Between 1.0186 inches and 1.0236 inches **Bore Diameter:** Between 2.5588 inches and 2.5591 inches **Overall Outside Diameter:** Between 3.9367 inches and 3.9370 inches **End Application:** Aircraft eng tf-30 **Surface Finish:** Ground **Retainer Fabrication Method:** Machined **Bore Shape:** Straight **Locating Feature:** Nonlocating **Internal Clearance:** 0.0028 inches bias megawatts and 0.0038 inches radial **Standard Tolerance Designation:** Rbec no.5 **Special Features:** Dia of inner ring is 0.9477 in. Min 0.9487 in. Max; silver plate cage 0.001-0.002 in. Thk per ams 2412 on land riding surf and roller pockets, bake at 475-500f for 2hrs to check for bond Material: Steel roller **Material Specification:** Pwa 725, 97497 mfr ref 3rd material response roller **Style Designator:** Single row, one-direction locating, one lip inner ring, two lip outer ring, roller retainment ring on inner ring, non-separable Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

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