NSN 3110-00-728-3843

Cylindrical Roller Bearing - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/3110-00-728-3843 **Bore Diameter:** Between 4.2517 inches and 4.2520 inches **Overall Outside Diameter:** Between 5.6689 inches and 5.6693 inches **End Application:** Aircraft eng tf-33 **Outer Ring Width:** Between 0.9399 inches and 0.9449 inches Inner Ring Width: Between 0.7824 inches and 0.7874 inches **Surface Finish:** Ground **Retainer Fabrication Method:** Machined **Bore Shape:** Straight **Locating Feature:** Nonlocating **Internal Clearance:** 0.0044 inches radial and 0.0052 inches radial **Standard Tolerance Designation:** Rbec no.5 **Special Features:** Silver plate cage 0.0005-0.0015 thk per ams 2412 on land riding surf and roller pockets; no strike metal reqd; bake at 475-500 degrees for 2 hrs to check for bond Material: Steel roller **Material Specification:** Pwa-724, 97497 mfr ref 3rd material response roller **Style Designator:** Cylindrical inner ring, dylindrical outer ring, separable Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

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