NSN 3110-00-112-2949

Fiig: A044a0

Cylindrical Roller Bearing - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/3110-00-112-2949 **Overall Width:** Between 0.4644 inches and 0.4694 inches **Bore Diameter:** Between 1.9683 inches and 1.9685 inches **Overall Outside Diameter:** Between 2.8343 inches and 2.8346 inches **Surface Finish:** Ground **Retainer Fabrication Method:** Machined **Bore Shape:** Straight **Locating Feature:** One direction **Internal Clearance:** 0.0020 inches radial and 0.0030 inches radial **Standard Tolerance Designation:** Rbec no.5 **Special Features:** Silver plate cage per ams 2412 0.0005-0.0015 thk on land riding surfaces and roller pockets, no strike metal, reqd bake 475-500f for 2 hrs to check for bond Material: Steel comp 4620 outer ring **Material Specification:** Ams 6440 assn standard single material response roller **Style Designator:** Single row, two-direction locating, two lip inner ring, two lip outer ring, separable Shelf Life: N/a **Unit Of Measure: Demilitarization:** No