NSN 3110-00-327-4831

Mil-std (military Standard):

Mil-g-81322 spec.

Airframe Roller Bearing - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/3110-00-327-4831 **Bore Diameter:** Between 0.9995 inches and 1.0000 inches **Overall Outside Diameter:** Between 1.6245 inches and 1.6250 inches **Lubrication Material:** Grease **Outer Ring Width:** Between 0.4450 inches and 0.4500 inches Inner Ring Width: Between 0.4950 inches and 0.5000 inches **Seal Quantity:** 2 **Bearing Seal Type:** Contact **Special Features:** 2 degrees self alignment in either direction, lubricant hole and groove in of outer ring, radial clearance 0.0002 in. To 0.0006 in., axial play 0.0020 in to 0.0060 in. **Lubrication Material Specification:** Mil-g-81322 military specification single material response Material: Steel comp e52100 roller **Material Specification:** Mil-s-7420 military specification single material response roller **Surface Treatment:** Cadmium exposed surfaces as mounted **Style Designator:** Concave rollers, double closure, self aligning Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A044a0