NSN 3110-00-027-8758

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View Online at https://aerobasegroup.com/nsn/3110-00-027-8758 **Bore Diameter:** 0.1900 inches **Overall Outside Diameter:** 0.6250 inches **Lubrication Material:** Grease **Outer Ring Width:** Between 0.2294 inches and 0.2344 inches Inner Ring Width: 0.2970 inches **Seal Quantity: Bearing Seal Type:** Contact **Load Direction:** Radial **Standard Tolerance Designation:** Afbma standard tolerance for airframe ball bearings **Special Features:** 180 pct. Full of mil-g-81322, internal radial clearance 0.0004- 0.0010 in., heat treat rings and balls to rockwell c 60 to 66 and stabilized for operation at 250 deg. F, radial and lateral eccentricity inner ring 0.0010 in. Outer ring 0.0016 in. **Lubrication Material Specification:** Mil-g-81322 military specification single material response Material: Stainless steel retainer **Material Specification:** Ams 3652 assn standard single material response seal or ams 3666 assn standard single material response seal **Surface Treatment:** Cadmium exposed surfaces as mounted **Surface Treatment Specification:** Qq-p-416, type 1, cl 2 federal specification single treatment response exposed surfaces as mounted **Style Designator:** Single row inner ring extended both sides **Specification Data:** 96906-ms27641-3 government standard Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig: A044a0

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Mil-std (military Standard):

Mil-g-81322 spec.