NSN 3110-01-256-4862

Annular Ball Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-01-256-4862 **Overall Width:** 0.1250 inches **Bore Diameter:** 0.2500 inches **Overall Outside Diameter:** 0.5000 inches **Lubrication Material:** Lubricating oil **Surface Finish:** Ground **Retainer Fabrication Method:** Stamped **Load Direction:** Radial **Bore Shape:** Straight **Internal Clearance:** 0.0005 inches radial and 0.0008 inches radial **Standard Tolerance Designation:** Abec no.5 **Bearing Preload Rating:** 5.0 pounds **Functional Description:** Deep groove low torque level light preload instrument **Lubrication Material Specification:** Mil-I-6085 military specification single material response or winsorlube I245x mfr ref single material response Material: Steel comp 430 cage or steel comp 305 cage **Material Specification:** Aisi uns s44004 assn standard single material response ball **Reference Data And Literature:** Mfr ref r188 **Style Designator:** Non-loading groove, non-separable Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No ---

Fiig:

A044a0

NSN 3110-01-256-4862

Annular Ball Bearing - Page 2 of 2



Mil-std (military Standard):

Mil-I-6085 spec.