NSN 3110-00-042-4568

Airframe Ball Bearing - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/3110-00-042-4568 **Bore Diameter:** 0.1900 inches **Overall Outside Diameter:** 0.7774 inches **Lubrication Material:** Grease **Outer Ring Width:** 0.4730 inches Inner Ring Width: 0.4950 inches **Seal Quantity: Bearing Seal Type:** Contact **Load Direction:** Radial **Standard Tolerance Designation:** Afbma standard tolerance for airframe ball bearings **Special Features:** R80 pct. Full of mil-g-81322, axial play 0.005 in., heat treat rings and balls to rockwell c 60 to 66 and stabilized for operation at 250 degrees f, radial and lateral eccentrici type 0.0010 in. Inner ring, 0.0016 in. @outer ring **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:** Double row Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.