NSN 3110-00-042-4803



Airframe Ball Bearing - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3110-00-042-4803 **Bore Diameter:** 0.6250 inches **Overall Outside Diameter:** 1.9375 inches **Lubrication Material:** Grease **Outer Ring Width:** 0.6250 inches Inner Ring Width: 0.8130 inches **Seal Quantity: Bearing Seal Type:** Contact **Alignment Type:** Self-aligning **Load Direction:** Radial **Self-alignment Location:** Internal **Standard Tolerance Designation:** Afbma standard tolerance for airframe ball bearings **Special Features:** 80 pct. Full of mil-g-81322, axial play 0.034 in. Max., heat treat rings and balls to rockwell c 60 to 66 and stabilized for operation at 250 deg.F, 10 degrees self-aligning in either direction **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 self aligning single row inner ring extended both sides Shelf Life: N/a

No

Unit Of Measure:

Demilitarization:

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Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.