## NSN 3110-01-058-1317



Airframe Ball Bearing - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3110-01-058-1317 **Bore Diameter:** Between 0.2497 inches and 0.2500 inches **Overall Outside Diameter:** Between 0.7496 inches and 0.7500 inches **Lubrication Material:** Grease **End Application:** Gen dynamics f-16 acft **Outer Ring Width:** Between 0.2140 inches and 0.2190 inches Inner Ring Width: Between 0.2785 inches and 0.2810 inches **Seal Quantity: Bearing Seal Type:** Contact **Alignment Type:** Self-aligning **Load Direction:** Radial **Self-alignment Location:** External **Special Features:** Material sae 52100 steel except non-metallic shield material which shall be compatible with mil-h-5606 hydraulic fluid; nickel plate all exposed surfaces except bore **Lubrication Material Specification:** Mil-g-81322 military specification single material response Material: Steel comp e52100 **Surface Treatment:** Nickel all external/exposed metal surfaces **Surface Treatment Specification:** Ams2424 assn standard single treatment response all external/exposed metal surfaces **Style Designator:** Single row self aligning single row inner ring extended both sides Shelf Life: N/a **Unit Of Measure:** 

Fiig:

No

A044a0

**Demilitarization:** 

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Mil-std (military Standard):

Mil-g-81322 spec.