NSN 3110-01-097-8108



Airframe Roller Bearing - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/3110-01-097-8108 **Bore Diameter:** Between 0.3745 inches and 0.3750 inches **Overall Outside Diameter:** Between 0.8745 inches and 0.8750 inches **Lubrication Material:** Grease **Outer Ring Width:** Between 0.2450 inches and 0.2500 inches Inner Ring Width: Between 0.3080 inches and 0.3130 inches **Retainer Fabrication Method:** Machined **Seal Quantity: Shield Quantity: Bearing Seal Type:** Contact **Special Features:** 0.0002 in. Min-0.0010 in. Maximum internal fit, self alignment 10 degrees in either direction, two oil holes in groove on outer ring **Lubrication Material Specification:** Mil-g-81322 military specification single material response Material: Steel comp e52100 roller **Material Specification:** Qq-s-763 federal specification single material response shield **Surface Treatment:** Cadmium all external/exposed metal surfaces **Surface Treatment Specification:** Qq-p-416, type 1, cl 2 federal specification single treatment response all external/exposed metal surfaces **Style Designator:** Concave roller, double closure, self aligning Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Mil-std (military Standard): Mil-g-81322 spec.

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