NSN 3110-00-500-3541



Airframe Roller Bearing - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/3110-00-500-3541 **Bore Diameter:** Between 3.9990 inches and 4.0000 inches **Overall Outside Diameter:** Between 5.3430 inches and 5.3440 inches **Lubrication Material:** Grease **Outer Ring Width:** Between 1.2450 inches and 1.2500 inches Inner Ring Width: Between 1.3390 inches and 1.3440 inches **Retainer Fabrication Method:** Machined **Seal Quantity: Shield Quantity: Bearing Seal Type:** Contact **Special Features:** 5000 to 7000 lbs preload, 8 lubrication holes and one lubrication groove in od of outer ring, operating temp range minus 65 degrees f to 500 degrees f, 1-1/2 degrees self alignment in either direction **Lubrication Material Specification:** Mil-g-81322 military specification single material response Material: Stainless steel shield **Material Specification:** Mil-s-7420 military specification single material response roller **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 rollers, double closure, self aligning Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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Fiig:

Mil-std (military Standard):

Mil-g-81322 spec.