NSN 5306-01-613-9602

Machine Bolt - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5306-01-613-9602 **Thread Direction:** Right-hand Thread Length: Between 0.96 inches and 1.15 inches **Fastener Length:** Between 1.71 inches and 1.91 inches **Head Style:** Countersunk cylindrical convex **Locking Feature:** Slotted locking feature **Grip Diameter:** Between 0.3110 inches and 0.3120 inches **Head Major Diameter:** Between 0.4658 inches and 0.4731 inches **Thread Diameter:** 0.3125 inches **Grip Length:** Between 0.745 inches and 0.755 inches **Countersink Angle:** 100.0 degrees **Special Features:** Bolt has a shear strength of 95000psi. Finish is designated by yellow dye or paint on a portion of the pintail. Threaded portion breaks off after bolt is inserted. Bolt is kept in place by locking grooves. Maximum service temp is 250 degrees f. Material: Titanium alloy uns r56400 **Material Specification:** Ams4928 assn standard single material response or ams4967 assn standard single material response **Surface Treatment:** Aluminum **Surface Treatment Specification:** Bms10-85, type 1, class a mfr ref single treatment response Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: