## NSN 5305-01-217-5172

Close Tolerance Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-217-5172 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.444 inches and 0.494 inches **Fastener Length:** Between 1.016 inches and 1.046 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.497 inches and 0.507 inches **Grip Diameter:** Between 0.2490 inches and 0.2495 inches **Internal Drive Style:** High-torque **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.552 inches and 0.572 inches Thready Qty Per Inch (tpi): 28 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Special Features:** Thd hole in top of head 0.138-32 unjc-3b thd, hole 0.300 in. Min. 0.345 in. Maximum dp, counterbore 0.145 in. Min. 0.150 in. Maximum dia; injection port 0.120 in. Lg, 0.060 in. Wide in unthd shank; distance from top of head to beginning of injection port 0.210 in. Material: Titanium alloy uns r56400 **Material Specification:** Ams4928 assn standard single material response or ams4967 assn standard single material response **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No Fiig:

A003b0