NSN 5305-01-629-1791

Close Tolerance Screw - Page 1 of 2





Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.333 inches and 0.393 inches Fastener Length: Between 1.160 inches and 1.190 inches **Head Style:** Flat countersunk **Head Diameter:** 0.339 inches **Grip Diameter:** Between 0.1890 inches and 0.1895 inches **Shank Unthreaded Hole Diameter:** 0.070 inches and 0.080 inches all holes **Internal Drive Style:** Torque-set ribbed **Thread Diameter:** 0.1900 inches Grip Length: 0.812 inches Thready Qty Per Inch (tpi): 32 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Product Name:** Bolt, shear **Special Features:** tensile strength is 3180 pounds per foot. Material: Titanium alloy uns r56400 **Material Specification:** Ams 4928 assn standard single material response or ams 4967 assn standard single material response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

NSN 5305-01-629-1791

Close Tolerance Screw - Page 2 of 2

Fiig: A003b0

