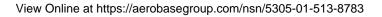
NSN 5305-01-513-8783

Close Tolerance Screw - Page 1 of 2

Thread Class:





3a **Thread Direction: Right-hand Thread Length:** Between 0.573 inches and 0.583 inches Fastener Length: Between 2.188 inches and 2.218 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.749 inches and 0.760 inches **Spline Major Diameter:** Between 0.154 inches and 0.156 inches **Grip Diameter:** 0.374 inches **Point Diameter:** 0.578 inches **Point Style:** Flat **Internal Drive Style:** Torx **End Application:** Used on the fighter aircraft-first (f18 e/f) **Thread Diameter:** 0.375 inches Grip Length: Between 1.615 inches and 1.635 inches Thready Qty Per Inch (tpi): 24 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Product Name:** Bolt, 100 degree tension head, gear drive recess **Special Features:** 125 ksi shear strength Material: Nickel alloy 718 **Material Specification:** Ams 5662 assn standard single material response **Surface Treatment:** Passivate

NSN 5305-01-513-8783

Close Tolerance Screw - Page 2 of 2

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

