

NSN 5305-01-513-8723 Close Tolerance Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-513-8723 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.345 inches **Fastener Length:** Between 0.705 inches and 0.735 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.372 inches and 0.381 inches **Spline Major Diameter:** Between 0.154 inches and 0.156 inches **Grip Diameter:** 0.189 inches **Point Diameter:** 0.345 inches **Point Style:** Flat **Internal Drive Style:** Torx **End Application:** Used on the fighter aircraft-first (f18 e/f) **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.365 inches and 0.385 inches

Thready Qty Per Inch (tpi):

32

**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:** 

Aams 5662 assn standard single material response

**Surface Treatment:** 

**Passivate** 

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Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0