NSN 5305-01-171-3610

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-171-3610 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.378 inches and 0.428 inches **Fastener Length:** Between 1.888 inches and 1.918 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.464 inches and 0.507 inches **Grip Diameter:** Between 0.2490 inches and 0.2495 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.250 inches **Grip Length:** Between 1.490 inches and 1.510 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Surface Finish:** 32.0 microinches threads Material: Titanium alloy **Material Specification:** Ams4967 comp 6al-4v assn standard single material response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1580 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5305-01-171-3610

Close Tolerance Screw - Page 2 of 2



Fiig:

A003b0