NSN 5305-01-204-4205

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-204-4205 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.743 inches and 0.793 inches **Fastener Length:** Between 3.065 inches and 3.095 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.951 inches and 1.013 inches **Grip Diameter:** Between 0.4990 inches and 0.4995 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.500 inches **Grip Length:** Between 2.302 inches and 2.322 inches Thready Qty Per Inch (tpi): 20 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:** Ams4928 assn standard single material response or 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:**

No

Demilitarization:

NSN 5305-01-204-4205

Close Tolerance Screw - Page 2 of 2



Fiig:

A003b0