NSN 5305-00-777-9897

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-777-9897 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.290 inches and 0.357 inches **Fastener Length:** Between 1.112 inches and 1.159 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.451 inches and 0.507 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.802 inches and 0.822 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 180000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life:

No

Unit Of Measure:

Demilitarization:

N/a

NSN 5305-00-777-9897

Close Tolerance Screw - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.