NSN 5305-01-047-6250

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-047-6250 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.286 inches and 0.363 inches **Fastener Length:** Between 1.676 inches and 1.723 inches **Head Style:** Pan **Head Diameter:** Between 0.464 inches and 0.488 inches **Head Height:** Between 0.133 inches and 0.150 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 1.360 inches and 1.390 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 43.0 rockwell c **Surface Finish:** 32.0 microinches grip Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-5626 military specification 3rd material response or mil-s-6049 military specification 4th material response **Thread Series Designator:** Unjf **Specification Data:** 86823-51b222 professional/industrial association standard Shelf Life:

--

N/a

Unit Of Measure:

NSN 5305-01-047-6250

Close Tolerance Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.