NSN 5305-00-004-3170

Close Tolerance Screw - Page 1 of 2

3a

24

View Online at https://aerobasegroup.com/nsn/5305-00-004-3170



Thread Class: Thread Direction: Right-hand Thread Length: Between 0.366 inches and 0.416 inches Fastener Length: Between 4.376 inches and 4.406 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.704 inches and 0.762 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.375 inches Grip Length: Between 3.990 inches and 4.010 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches threads **Product Name:** Navy special project 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 **Thread Series Designator:** Unjf **Specification Data:**

NSN 5305-00-004-3170

Close Tolerance Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

