NSN 5305-00-450-4562

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-450-4562 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.250 inches and 0.317 inches **Fastener Length:** Between 1.198 inches and 1.245 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.297 inches and 0.302 inches **Grip Diameter:** Between 0.1885 inches and 0.1895 inches **Internal Drive Style:** High-torque **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.928 inches and 0.948 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 40.0 rockwell c and 43.0 rockwell c **Countersink Angle:** 100.0 degrees **Surface Finish:** 32.0 microinches threads Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Surface Treatment:** Cadmium **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5305-00-450-4562

Close Tolerance Screw - Page 2 of 2



Fiig:

A003b0