NSN 5305-00-580-7224

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-580-7224 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.251 inches and 0.301 inches **Fastener Length:** Between 0.573 inches and 0.603 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.306 inches and 0.313 inches **Head Height:** Between 0.103 inches and 0.118 inches **Hole Diameter:** Between 0.034 inches and 0.042 inches **Grip Diameter:** Between 0.1885 inches and 0.1895 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.302 inches and 0.322 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 40.0 rockwell c **Surface Finish:** 32.0 microinches threads Material: Steel comp 4140 or steel comp e4340 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-6049 military specification 3rd material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 2 federal specification single treatment response

Unjf

Thread Series Designator:

NSN 5305-00-580-7224

Close Tolerance Screw - Page 2 of 2



No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.