NSN 5305-01-241-5079

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-241-5079 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.313 inches and 0.363 inches **Fastener Length:** Between 0.823 inches and 0.853 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.339 inches and 0.381 inches **Grip Diameter:** Between 0.1885 inches and 0.1895 inches **Internal Drive Style:** High-torque **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.490 inches and 0.510 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 43.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Surface Finish:** 32.0 microinches threads Material: Steel comp 8740 **Material Specification:** Mil-s-6049 military specification single material response **Surface Treatment:** Aluminum and chromate **Surface Treatment Specification:** Mil-c-83488 type 2 class 3 military specification single treatment response **Thread Series Designator:** Unjf

Shelf Life:

N/a

NSN 5305-01-241-5079

Close Tolerance Screw - Page 2 of 2



| U | n | it | Of | Μe | eas | ur | e: |
|---|---|----|----|----|-----|----|----|
| | | | | | | | |

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.