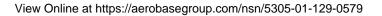
## NSN 5305-01-129-0579

Close Tolerance Screw - Page 1 of 2





**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.313 inches and 0.363 inches Fastener Length: Between 2.448 inches and 2.478 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 2.115 inches and 2.135 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

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AeroBase Group

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.