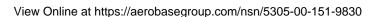
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Close Tolerance Screw - Page 1 of 2





Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.277 inches and 0.328 inches Fastener Length: Between 6.496 inches and 6.516 inches **Head Style:** Crowned hexagon **Head Height:** Between 0.126 inches and 0.141 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches Shank Unthreaded Hole Diameter: 0.081 inches first hole **Internal Drive Style:** Slot Thread Diameter: 0.250 inches Grip Length: Between 6.062 inches and 6.078 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 45.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 6.419 inches first hole Surface Finish: 63.0 microinches grip **Product Name:** Navy special project **Special Features:** Retaining balls in shank Material: Steel comp 8740 **Material Specification:**

Mil-s-6049 military specification single material response

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Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0 Mil-std (military Standard): Mil-s-6049 spec.