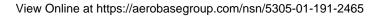
## NSN 5305-01-191-2465

Close Tolerance Screw - Page 1 of 2



AeroBase Group

**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.462 inches and 0.498 inches Fastener Length: Between 1.166 inches and 1.186 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.577 inches and 0.635 inches Locking Feature: Detent ball threads **Grip Diameter:** Between 0.3112 inches and 0.3117 inches Shank Unthreaded Hole Diameter: 0.076 inches first hole and 0.086 inches first hole **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.312 inches Grip Length: Between 0.688 inches and 0.704 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 63000 pounds per square inch Hardness Rating: 43.0 rockwell c and 47.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Distance From Head Largest Bearing Surface To Shank Hole Center: 1.063 inches first hole and 1.079 inches first hole Surface Finish: 32.0 microinches threads **Product Name:** Navy special project **Special Features:** Internal drive ribbed Material:

Steel comp xm-13

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Close Tolerance Screw - Page 2 of 2



Material Specification: Ams5629 assn standard single material response Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0