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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.444 inches and 0.494 inches Fastener Length: Between 2.704 inches and 2.734 inches **Head Style:** Dished hexagon **Head Height:** Between 0.156 inches and 0.171 inches Width Between Flats: Between 0.492 inches and 0.502 inches Hole Diameter: Between 0.070 inches and 0.080 inches **Grip Diameter:** Between 0.3110 inches and 0.3120 inches **Thread Diameter:** 0.312 inches Grip Length: Between 2.240 inches and 2.260 inches **Hole Quantity:** 3 Hole Type: Drilled Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Hole Configuration Style: Hexagon corners Surface Finish: 32.0 microinches threads **Product Name:** Navy special project Material: Steel comp e4340 or steel comp 8740 **Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard

2nd material response

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Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 type 2, cl 2 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6605 professional/industrial association standard Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0 Mil-std (military Standard): Mil-s-5000 spec.