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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.608 inches and 0.687 inches Fastener Length: Between 2.812 inches and 2.859 inches **Head Style:** Hexagon **Head Height:** Between 0.203 inches and 0.235 inches Width Between Flats: Between 0.553 inches and 0.565 inches Hole Diameter: 0.070 inches **Grip Diameter:** Between 0.3737 inches and 0.3742 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole **Thread Diameter:** 0.375 inches Grip Length: Between 2.172 inches and 2.204 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Hole Configuration Style: Hexagon longitudinal hole Distance From Head Largest Bearing Surface To Shank Hole Center: 2.609 inches first hole and 2.641 inches first hole Material: Steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 **Material Specification:**

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Mil-s-6758 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-6049 military specification 4th material response

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Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 type 2 class 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0 Mil-std (military Standard): Mil-s-6758 spec.