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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.400 inches and 0.450 inches Fastener Length: Between 1.535 inches and 1.565 inches **Head Style:** Dished hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.430 inches and 0.439 inches Hole Diameter: 0.046 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.250 inches Grip Length: Between 1.115 inches and 1.135 inches **Hole Quantity:** 3 Hole Type: Drilled Thready Qty Per Inch (tpi): 28 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 Distance From Head Largest Bearing Surface To Shank Hole Center: 1.347 inches first hole and 1.397 inches first hole Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th 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-nas1304 professional/industrial association standard Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0 Mil-std (military Standard): Mil-s-5626 spec.