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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.460 inches and 0.510 inches Fastener Length: Between 0.782 inches and 0.812 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.290 inches and 0.310 inches Width Between Flats: Between 0.306 inches and 0.315 inches **Extended Washer Diameter:** Between 0.428 inches and 0.438 inches **Extended Washer Thickness:** Between 0.059 inches and 0.079 inches Hole Diameter: 0.037 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Thread Diameter:** 0.250 inches Grip Length: Between 0.302 inches and 0.322 inches **Hole Quantity:** 4 Hole Type: Drilled Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 43.0 rockwell c Hole Configuration Style: Double hexagon longitudinal 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 Surface Treatment Specification: Nas 672 assn standard single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas624 professional/industrial association standard Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0 Mil-std (military Standard): Mil-s-5626 spec.