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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.711 inches and 0.766 inches Fastener Length: Between 1.783 inches and 1.818 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.494 inches and 0.514 inches Width Between Flats: Between 0.556 inches and 0.565 inches **Extended Washer Diameter:** Between 0.818 inches and 0.828 inches **Extended Washer Thickness:** Between 0.213 inches and 0.233 inches Hole Diameter: 0.055 inches **Grip Diameter:** Between 0.4985 inches and 0.4995 inches **Thread Diameter:** 0.500 inches Grip Length: Between 1.052 inches and 1.072 inches **Hole Quantity:** 4 Hole Type: Drilled Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 43.0 rockwell c Hole Configuration Style: Hexagon longitudinal hole Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 **Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification 3rd material response or mil-s-6098 military specification 4th 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-nas628 professional/industrial association standard Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0 Mil-std (military Standard): Mil-s-5000 spec.