Hexagon Head Cap Screw - Page 1 of 2

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.620 inches and 0.700 inches Fastener Length: Between 1.052 inches and 1.072 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.255 inches and 0.265 inches Width Between Flats: Between 0.243 inches and 0.251 inches **Extended Washer Diameter:** Between 0.365 inches and 0.385 inches **Extended Washer Thickness:** Between 0.040 inches and 0.050 inches Hole Diameter: 0.047 inches **Thread Diameter:** 0.190 inches **Hole Quantity:** 4 Hole Type: Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 195000 pounds per square inch Hardness Rating: 42.0 rockwell c and 46.0 rockwell c Hole Configuration Style: Double hexagon longitudinal hole Surface Finish: 32.0 microinches threads Material: Steel comp 601 Material Specification:

Ams6304 assn standard single material response

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Surface Treatment: Nickel and cadmium Surface Treatment Specification: Ams2416 assn standard single treatment response Thread Series Designator: Unjf Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A003b0