Thread Class:

Hexagon Head Cap Screw - Page 1 of 1

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2a **Thread Direction: Right-hand Thread Length:** 1.000 inches Fastener Length: Between 1.090 inches and 1.130 inches Head Style: Hexagon **Head Height:** Between 0.150 inches and 0.163 inches Width Between Flats: Between 0.428 inches and 0.438 inches **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 26.0 rockwell c and 36.0 rockwell c Material: Steel uns k04100 **Material Specification:** Astm a354 gr bd gr 8 assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A003b0