Hexagon Head Cap Screw - Page 1 of 1

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## **Thread Class:** 2a **Thread Direction: Right-hand Thread Length:** Between 1.750 inches and 2.000 inches Fastener Length: 3.000 inches **Head Height:** Between 0.455 inches and 0.483 inches Width Between Flats: Between 1.100 inches and 1.125 inches **Thread Diameter:** 0.750 inches Thready Qty Per Inch (tpi): 10 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c **Minimum Yield Strength:** 85000 pounds per square inch Material: Steel **Material Specification:** Sae gr 5 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:** Unc Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A003b0