Thread Class:

Hexagon Head Cap Screw - Page 1 of 1

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2a **Thread Direction: Right-hand Thread Length:** 0.750 inches Fastener Length: Between 1.460 inches and 1.500 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): 20 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 34.0 rockwell c **Minimum Yield Strength:** 92000 pounds per square inch Material: Steel Material Specification: Sae j429, grade 5 assn standard single material response **Thread Series Designator:** Unc **Specification Or Standard:** 1 type Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A003b0 Mil-std (military Standard): Mil-s-1222 spec.