Hexagon Head Cap Screw - Page 1 of 1

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Thread Class: 2a **Thread Direction: Right-hand Thread Length:** 1.250 inches Fastener Length: 1.250 inches **Head Style:** Hexagon **Head Height:** Between 0.302 inches and 0.323 inches Width Between Flats: Between 0.736 inches and 0.750 inches **Shank Unthreaded Hole Diameter:** 0.107 inches first hole **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c Minimum Yield Strength: 120000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.078 inches first hole Material: Steel **Material Specification:** Sae gr 8 assn standard single material response **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A003b0