Hexagon Head Cap Screw - Page 1 of 1

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 1.343 inches and 1.422 inches Fastener Length: Between 6.609 inches and 6.656 inches **Head Style:** Hexagon **Head Height:** Between 0.515 inches and 0.547 inches Width Between Flats: Between 1.428 inches and 1.441 inches **Thread Diameter:** 1.000 inches Thready Qty Per Inch (tpi): 12 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Material: Steel comp 431 **Material Specification:** Mil-s-18732 military specification single material response **Surface Treatment:** Passivate **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A003b0 Mil-std (military Standard): Mil-s-18732 spec.