Hexagon Head Cap Screw - Page 1 of 1

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**Thread Class:** 2a **Thread Direction: Right-hand Thread Length:** 0.500 inches Fastener Length: 0.625 inches **Head Style:** Hexagon **Head Height:** Between 0.226 inches and 0.243 inches Width Between Flats: Between 0.551 inches and 0.562 inches **End Application:** 3431-01-090-1231 **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 25.0 rockwell c and 34.0 rockwell c **Minimum Yield Strength:** 92000 pounds per square inch Material: Steel Surface Treatment: Zinc **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A003b0