Hexagon Head Cap Screw - Page 1 of 1

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**Thread Class:** 2a **Thread Direction: Right-hand Thread Length:** Between 0.500 inches and 0.530 inches Fastener Length: Between 1.000 inches and 1.060 inches **Head Style:** Hexagon **Head Height:** Between 0.160 inches and 0.170 inches Width Between Flats: Between 0.4305 inches and 0.4375 inches Shank Unthreaded Hole Diameter: 0.070 inches first hole and 0.075 inches first hole **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 20 Distance From Head Largest Bearing Surface To Shank Hole Center: 0.860 inches first hole and 0.870 inches first hole Material: Steel **Material Specification:** Bs 970, en 3b mfr ref single material response **Surface Treatment:** Phosphate **Surface Treatment Specification:** Def 29, class 1 mfr ref single treatment response **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A003b0