**Thread Class:** 

Hexagon Head Cap Screw - Page 1 of 1

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## 2a **Thread Direction: Right-hand Thread Length:** 1.250 inches Fastener Length: Between 1.438 inches and 1.500 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 **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 11300 pounds per square inch Hardness Rating: 80.0 rockwell b Material: Steel comp 301 **Material Specification:** 66 federal standard all material responses **Surface Treatment:** Paint **Surface Treatment Specification:** 13924 military specification all treatment responses **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A003b0 Mil-std (military Standard): spec.