**Thread Class:** 

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Hexagon Head Cap Screw - Page 1 of 1

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## 2a **Thread Direction: Right-hand Thread Length:** 0.438 inches Fastener Length: Between 0.407 inches and 0.438 inches Head Style: Hexagon **Head Height:** Between 0.150 inches and 0.163 inches Width Between Flats: Between 0.4280 inches and 0.4375 inches **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 20 Hardness Rating: 40.0 rockwell c and 48.0 rockwell c Material: Steel comp 431 **Material Specification:** Astm f593 cond ht assn standard single material response **Surface Treatment:** Passivate **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A003b0