**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:** Between 2.250 inches and 2.562 inches Fastener Length: Between 5.812 inches and 6.000 inches **Head Height:** Between 0.591 inches and 0.627 inches Width Between Flats: Between 1.469 inches and 1.500 inches **End Application:** Mrap buffalo mk2a2 **Thread Diameter:** 1.000 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 33.0 rockwell c and 39.0 rockwell c Material: Steel **Material Specification:** Saej429 grade 8 assn standard single material response or astma354 grade bd assn standard single material response Surface Treatment: Zinc and chromate **Surface Treatment Specification:** Astm b633 type 2 sc 3 assn standard single treatment response **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A003b0