**Thread Class:** 

Hexagon Head Cap Screw - Page 1 of 1

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## 2a **Thread Direction: Right-hand Thread Length:** Between 1.000 inches and 1.188 inches Fastener Length: Between 1.688 inches and 1.750 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:** Mrap-rg-33 armored utility vehicle (auv) **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c Material: Steel Material Specification: Sae gr 8 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:** Unf Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A003b0