Hexagon Head Cap Screw - Page 1 of 1

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## **Thread Class:** 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 **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 150000 pounds per square inch Surface Finish: 63.0 microinches threads Material: Steel Material Specification: Saej429grade8 assn standard single material response or astma354gradebd assn standard single material response Surface Treatment: Chromate zinc Surface Treatment Specification: Astm b633 type 3 assn standard single treatment response **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A003b0

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