Hexagon Head Cap Screw - Page 1 of 2

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Thread Class: 2a **Thread Direction: Right-hand Thread Length:** Between 1.500 inches and 1.688 inches Fastener Length: Between 2.657 inches and 2.750 inches **Head Style:** Hexagon **Head Height:** Between 0.375 inches and 0.390 inches Width Between Flats: Between 0.860 inches and 0.875 inches Locking Feature: Distortions bearing surface of head **Thread Diameter:** 0.625 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 18 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: Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2 cl 2 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

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