Hexagon Head Cap Screw - Page 1 of 1

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## **Thread Class:** 2a **Thread Direction: Right-hand Thread Length:** Between 2.250 inches and 2.457 inches Fastener Length: Between 4.812 inches and 5.000 inches Head Style: Hexagon **Head Height:** Between 0.591 inches and 0.627 inches Width Between Flats: Between 1.469 inches and 1.500 inches **Thread Diameter:** 1.000 inches Thready Qty Per Inch (tpi): 12 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 25.0 rockwell c and 34.0 rockwell c Surface Finish: 63.0 microinches threads Material: Steel Material Specification: Sae gr 5 assn standard single material response Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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