Hexagon Head Cap Screw - Page 1 of 2

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Thread Class: 2a **Thread Direction: Right-hand Thread Length:** Between 1.000 inches and 1.188 inches Fastener Length: Between 3.156 inches and 3.250 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 Hole Diameter: 0.064 inches **Thread Diameter:** 0.375 inches **Hole Quantity:** 1 Hole Type: Drilled Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 25.0 rockwell c and 34.0 rockwell c Hole Configuration Style: Hexagon flats 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

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Specification Or Standard:

2 type and 10p style and 5 grade

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0