Hexagon Head Cap Screw - Page 1 of 2

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Thread Class: 2a **Thread Direction: Right-hand Thread Length:** Between 1.126 inches and 1.314 inches Fastener Length: Between 1.688 inches and 1.750 inches **Head Style:** Hexagon **Head Height:** Between 0.272 inches and 0.291 inches Width Between Flats: Between 0.612 inches and 0.625 inches Hole Diameter: Between 0.0605 inches and 0.0685 inches **Thread Diameter:** 0.438 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c Hole Configuration Style: Hexagon flats Surface Finish: 63.0 microinches threads Material: Steel **Material Specification:** Saej429 grade 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

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Specification Or Standard:

2 type and 10p style and 8 grade

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0