Hexagon Head Cap Screw - Page 1 of 2

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**Thread Class:** 2a **Thread Direction: Right-hand Thread Length:** Between 0.864 inches and 1.052 inches Fastener Length: Between 2.906 inches and 3.000 inches **Head Style:** Hexagon **Head Height:** Between 0.195 inches and 0.211 inches Width Between Flats: Between 0.489 inches and 0.500 inches Hole Diameter: Between 0.060 inches and 0.068 inches **Thread Diameter:** 0.312 inches **Hole Quantity:** 1 Hole Type: Drilled **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 Hole Configuration Style: Hexagon flats Material: Steel **Material Specification:** Sae grade 8 assn standard single material response **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:** Astm b633 type 3 sc 3 assn standard single treatment response **Thread Series Designator:** 

Unc

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## Specification Or Standard:

2 type and 10p style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0