Hexagon Head Cap Screw - Page 1 of 2

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Thread Class: 2a **Thread Direction: Right-hand Thread Length:** Between 1.688 inches and 2.000 inches Fastener Length: Between 1.938 inches and 2.000 inches **Head Style:** Hexagon **Head Height:** Between 0.455 inches and 0.483 inches Width Between Flats: Between 1.100 inches and 1.125 inches Hole Diameter: 0.094 inches **Thread Diameter:** 0.750 inches Hole Quantity: 1 Hole Type: Drilled Thready Qty Per Inch (tpi): 10 Min. Tensile Strength (psi): 70000 pounds per square inch Hardness Rating: 235.0 brinell standard **Minimum Yield Strength:** 40000 pounds per square inch Hole Configuration Style: Hexagon flats Surface Finish: 63.0 microinches threads Material: Steel comp 403 or steel comp 405 or steel comp 410 or steel comp 414 or steel comp 416 or steel comp 416se or steel comp 420 or steel comp 430 or steel comp 431 or steel comp 440a or steel comp 440b or steel comp 440c or steel comp 446 or steel comp 430f Surface Treatment: Passivate

Surface Treatment Specification:

Qq-p-35 federal specification 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:

Demilitarization:

No

Fiig:

A003b0