Hexagon Head Cap Screw - Page 1 of 2

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Thread Class: 2a **Thread Direction: Right-hand Thread Length:** 1.443 inches Fastener Length: Between 1.438 inches and 1.500 inches **Head Style:** Hexagon **Head Height:** Between 0.302 inches and 0.323 inches Width Between Flats: Between 0.736 inches and 0.750 inches Hole Diameter: 0.094 inches **Thread Diameter:** 0.500 inches **Hole Quantity:** 1 Hole Type: Drilled Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 70000 pounds per square inch Hardness Rating: 237.0 brinell standard **Minimum Yield Strength:** 40000 pounds per square inch Hole Configuration Style: Hexagon flats Material: Steel comp 430 **Surface Treatment:** Passivate **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 2 type and 10p style

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Departure From Cited Designator:

Asmodified by hole in head

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0