Hexagon Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-941-6421



Thread Class: 2a **Thread Direction: Right-hand Thread Length:** Between 1.750 inches and 2.000 inches Fastener Length: Between 2.900 inches and 3.000 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:** Hole Type: Drilled Thready Qty Per Inch (tpi): 10 Min. Tensile Strength (psi): 115000 pounds per square inch Hardness Rating: 22.0 rockwell c and 32.0 rockwell c **Minimum Yield Strength:** 78000 pounds per square inch Hole Configuration Style: Hexagon flats 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:**

Unc

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

