Hexagon Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-841-6489



Thread Class: 2a **Thread Direction: Right-hand Thread Length:** Between 0.375 inches and 0.500 inches Fastener Length: Between 0.470 inches and 0.500 inches Head Style: Hexagon **Head Height:** Between 0.150 inches and 0.163 inches Width Between Flats: Between 0.428 inches and 0.438 inches Hole Diameter: 0.062 inches **Thread Diameter:** 0.250 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c **Minimum Yield Strength:** 85000 pounds per square inch Hole Configuration Style: Hexagon flats Material: Steel **Material Specification:** Sae gr 5 assn standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, type 2, class 3 federal specification single treatment response **Thread Series Designator:**

Unf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

