NSN 5305-00-841-6490

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-841-6490 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 2.250 inches and 2.562 inches **Fastener Length:** Between 2.860 inches and 3.000 inches **Head Style:** Hexagon **Head Height:** Between 0.591 inches and 0.627 inches Width Between Flats: Between 1.469 inches and 1.500 inches **Hole Diameter:** 0.125 inches **Thread Diameter:** 1.000 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): 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 all treatment responses

Thread Series Designator: Unf

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N/a

Unit Of Measure:

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Demilitarization:

No

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