NSN 5305-00-939-1176

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-939-1176 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.812 inches and 1.000 inches **Fastener Length:** Between 0.970 inches and 1.000 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: Hole Type:** Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c Minimum Yield Strength: Qq-p-416 type 2 cl 3 federal specification single treatment response

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 and chromate **Surface Treatment Specification: Thread Series Designator:** Unf

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		fe:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0