NSN 5305-00-696-5148



Hexagon Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-696-5148 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.250 inches **Fastener Length:** 1.250 inches **Head Style:** Hexagon **Head Height:** Between 0.272 inches and 0.291 inches Width Between Flats: Between 0.612 inches and 0.625 inches **Hole Diameter:** 0.064 inches **Thread Diameter:** 0.438 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c Minimum Yield Strength: 120000 pounds per square inch **Hole Configuration Style:** Hexagon longitudinal hole Material: Steel **Material Specification:** Sae gr 8 assn standard single material response **Surface Treatment:**

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response

Thread Series Designator:

Unc

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2 type and 10p style

Departure From Cited Designator:

As modified by head height

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0