NSN 5305-01-273-1486

Hexagon Head Cap Screw - Page 1 of 2

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Thread Class: 2a **Thread Direction:** Right-hand Thread Length: Between 0.448 inches and 0.562 inches **Fastener Length:** Between 0.531 inches and 0.562 inches **Head Style:** Hexagon **Head Height:** Between 0.195 inches and 0.211 inches Width Between Flats: Between 0.489 inches and 0.500 inches **Hole Diameter:** Between 0.060 inches and 0.068 inches **Thread Diameter:** 0.312 inches **Hole Quantity: Hole Type:** Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 150000 pounds per square inch **Hardness Rating:** 32.0 rockwell c and 38.0 rockwell c **Hole Configuration Style:** Hexagon flats Material: Steel **Material Specification:** Sae grade 8 assn standard single material response **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:** Astm b633 type 2 sc 3 assn standard single treatment response **Thread Series Designator:** Unf

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2 type and 10p style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0