Hexagon Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-269-3225



Thread Class: 2a **Thread Direction: Right-hand Thread Length:** Between 1.000 inches and 1.188 inches Fastener Length: Between 4.156 inches and 4.250 inches **Head Style:** Hexagon **Head Height:** Between 0.226 inches and 0.243 inches Width Between Flats: Between 0.551 inches and 0.562 inches **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 25.0 rockwell c and 34.0 rockwell c Surface Finish: 63.0 microinches threads 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 2 federal specification single treatment response **Thread Series Designator:**

Unc

Specification Or Standard:

2 type and 10p style and 5 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

NSN 5305-00-269-3225

Hexagon Head Cap Screw - Page 2 of 2

Fiig: A003b0

