NSN 5305-00-445-8733

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-445-8733 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.500 inches and 1.728 inches **Fastener Length:** Between 3.906 inches and 4.000 inches **Head Style:** Hexagon **Head Height:** Between 0.378 inches and 0.403 inches Width Between Flats: Between 0.922 inches and 0.938 inches **Thread Diameter:** 0.625 inches Thready Qty Per Inch (tpi): 11 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 25.0 rockwell c and 34.0 rockwell c **Criticality Code Justification:** Zzzw **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 **Departure From Cited Document:** Certified free from mercury contamination

Shelf Life:

N/a

NSN 5305-00-445-8733

Hexagon Head Cap Screw - Page 2 of 2



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Demilitarization:

No

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