NSN 5305-01-053-1899

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-053-1899 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.125 inches and 1.313 inches **Fastener Length:** Between 4.906 inches and 5.000 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 **Thread Diameter:** 0.438 inches Thready Qty Per Inch (tpi): 14 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c Surface Finish: 63.0 microinches threads Material: Steel **Material Specification:** Saej429 grade 8 assn standard 1st material response or astma354 grade bd assn standard 2nd material response **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:** Astm b633 type 2 sc 3 assn standard single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig:

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