NSN 5305-00-068-9174

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-068-9174 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.938 inches **Fastener Length:** Between 4.656 inches and 4.750 inches **Head Style:** Hexagon **Head Height:** Between 0.150 inches and 0.163 inches Width Between Flats: Between 0.428 inches and 0.437 inches **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 20 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 Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

NSN 5305-00-068-9174

Hexagon Head Cap Screw - Page 2 of 2



Fiig:

A003b0