NSN 5305-01-283-6469

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-283-6469 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.566 inches and 1.750 inches **Fastener Length:** Between 1.720 inches and 1.750 inches **Head Style:** Hexagon **Head Height:** Between 0.302 inches and 0.323 inches Width Between Flats: Between 0.736 inches and 0.750 inches **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 34.0 rockwell c Material: Steel **Material Specification:** Sae j429 gr 5 assn standard single material response **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:** Astm b633 type 2 assn standard single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 1 type and 5 grade Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: A003b0

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Mil-std (military Standard):

Mil-s-1222 spec.