NSN 5305-01-300-8619

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-300-8619 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.125 inches **Fastener Length:** Between 0.970 inches and 1.000 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 **Features Provided:** Finished head Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c **Product Name:** Screw, cap, hexagon head Material: Steel **Material Specification:** Sae j429 gr 8 assn standard single material response **Thread Series Designator:** Unf **Specification Or Standard:** 1 type and 8 grade Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: A003b0

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Mil-std (military Standard):

Mil-s-1222 spec.