NSN 5305-01-300-7337

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-300-7337 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.750 inches **Fastener Length:** Between 2.420 inches and 2.500 inches **Head Style:** Hexagon **Head Height:** Between 0.455 inches and 0.483 inches Width Between Flats: Between 1.100 inches and 1.125 inches **Thread Diameter:** 0.750 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 150000 pounds per square inch **Hardness Rating:** 32.0 rockwell c and 38.0 rockwell c Minimum Yield Strength: 130000 pounds per square inch **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.