NSN 5305-00-022-0425

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-022-0425 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.875 inches and 1.062 inches Fastener Length: Between 1.468 inches and 1.532 inches **Head Style:** Hexagon **Head Height:** Between 0.188 inches and 0.198 inches Width Between Flats: Between 0.489 inches and 0.500 inches **Locking Feature:** Distortions bearing surface of head **Thread Diameter:** 0.312 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 95000 pounds per square inch Hardness Rating: 96.0 rockwell b and 104.0 rockwell b Minimum Yield Strength: 85000 pounds per square inch Material: Steel comp 1035 **Material Specification:** Qq-s-634 federal specification single material response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:**

DemilitarizatioNo **Fiig:**

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