NSN 5305-00-143-9781

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-143-9781 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.250 inches **Fastener Length:** 2.500 inches **Head Style:** Hexagon **Head Height:** Between 0.302 inches and 0.364 inches Width Between Flats: Between 0.725 inches and 0.750 inches **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 80000 pounds per square inch **Hardness Rating:** 80.0 rockwell b Minimum Yield Strength: 40000 pounds per square inch Material: Nickel alloy 400 **Material Specification:** Qq-n-281 class a federal specification single material response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: A003b0 Mil-std (military Standard): Mil-dtl-1222j spec.