NSN 5305-01-075-8227

No Fiig: A003b0

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-075-8227 **Thread Direction:** Right-hand Thread Length: 1.250 inches **Fastener Length:** 1.250 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 **Features Provided:** Finished head Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 154000 pounds per square inch **Minimum Yield Strength:** 120000 pounds per square inch **Special Features:** Cold forged; protected by perma plate finish; double heat treated; used in repairing electric vehicles; 50 per pkg Material: Steel comp 1541 **Thread Series Designator:** Unf **Specification Data:** 81343-grade 6 professional/industrial association specification Shelf Life: N/a **Unit Of Measure: Demilitarization:**