## NSN 5305-00-616-8487

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-616-8487 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 2.250 inches and 2.457 inches **Fastener Length:** 2.500 inches **Head Style:** Hexagon **Head Height:** Between 0.591 inches and 0.627 inches Width Between Flats: Between 1.469 inches and 1.500 inches **Thread Diameter:** 1.000 inches Thready Qty Per Inch (tpi): 12 Min. Tensile Strength (psi): 55000 pounds per square inch **Hardness Rating:** 207.0 brinell standard Minimum Yield Strength: 28000 pounds per square inch Material: Steel **Material Specification:** Sae gr 2 assn standard single material response **Thread Series Designator:** Unf **Specification Or Standard:** 2 type and 10 style Shelf Life: N/a

**Unit Of Measure: Demilitarization:** No Fiig: A003b0