## NSN 5305-00-965-6837

Fiig: A003b0

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-965-6837 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.750 inches **Fastener Length:** 1.750 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): Min. Tensile Strength (psi): 150000 pounds per square inch **Minimum Yield Strength:** 120000 pounds per square inch Material: Steel **Material Specification:** Sae j429 grade 8 assn standard single material response or astm a354 grade bd assn standard single material response **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:** Astm b633 type 2 sc 3 assn standard single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** No