## NSN 5305-00-897-6178

Fiig: A003b0

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-897-6178 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 2.000 inches and 2.277 inches **Fastener Length:** Between 5.812 inches and 6.000 inches **Head Height:** Between 0.531 inches and 0.563 inches Width Between Flats: Between 1.285 inches and 1.312 inches **Thread Diameter:** 0.875 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 150000 pounds per square inch **Surface Finish:** 63.0 microinches threads 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