NSN 5305-01-185-2209

No Fiig: A003b0

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-185-2209 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.402 inches and 0.625 inches **Fastener Length:** Between 0.594 inches and 0.625 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 Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 40.0 rockwell c Material: Steel **Material Specification:** Saej429 grade 8 assn standard 1st material response or astma354 grade bd assn standard 2nd 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:**