## NSN 5305-01-428-3687

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-428-3687 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.500 inches and 1.727 inches **Fastener Length:** Between 3.406 inches and 3.500 inches **Head Style:** Hexagon **Head Height:** Between 0.378 inches and 0.403 inches Width Between Flats: Between 0.922 inches and 0.938 inches **Locking Feature:** Strip threads **Thread Diameter:** 0.625 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c Material: Steel **Material Specification:** Saej429, grade 8 assn standard single material response **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:** Astmb633, type 2, sc3 assn standard single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No

Fiig:

A003b0