## NSN 5305-00-442-6402

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-442-6402 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.000 inches and 1.016 inches Fastener Length: 6.000 inches **Head Style:** Hexagon **Head Height:** Between 0.226 inches and 0.243 inches Width Between Flats: Between 0.551 inches and 0.563 inches **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 **Hardness Rating:** 32.0 rockwell c and 38.0 rockwell c Material: Steel **Material Specification:** Sae gr 8 assn standard single material response **Surface Treatment:** Phosphate **Surface Treatment Specification:** Mil-std 171 finish no. 5.3.2.2 military standard single treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: A003b0 Mil-std (military Standard): spec.