## NSN 5305-01-383-8852

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-383-8852 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.318 inches and 1.500 inches **Fastener Length:** 1.500 inches **Head Style:** Hexagon **Head Height:** 0.403 inches Width Between Flats: 0.937 inches **Thread Diameter:** 0.625 inches Thready Qty Per Inch (tpi): 11 Min. Tensile Strength (psi): 180000 pounds per square inch **Hardness Rating:** 40.0 rockwell c and 48.0 rockwell c Minimum Yield Strength: 140000 pounds per square inch Material: Steel comp 431 **Material Specification:** Astm f593 assn standard single material response **Surface Treatment: Passivate Thread Series Designator:** Unc Shelf Life: N/a

**Unit Of Measure: Demilitarization:** No Fiig: A003b0