## NSN 5305-01-390-5839

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-390-5839 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 2.250 inches and 2.438 inches **Fastener Length:** 7.000 inches **Head Style:** Hexagon **Head Height:** Between 0.591 inches and 0.627 inches Width Between Flats: Between 1.470 inches and 1.500 inches **Thread Diameter:** 1.000 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 34.0 rockwell c Minimum Yield Strength: 92000 pounds per square inch Material: Steel **Material Specification:** Sae j429, grade 5 assn standard all material responses **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:** Astm b633, type 2 assn standard all treatment responses

**Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A003b0