## NSN 5305-01-397-6864



Hexagon Head Cap Screw - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5305-01-397-6864 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.000 inches **Fastener Length:** Between 3.440 inches and 3.500 inches **Head Style:** Hexagon **Head Height:** Between 0.150 inches and 0.163 inches Width Between Flats: Between 0.428 inches and 0.438 inches **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 33.0 rockwell c and 39.0 rockwell c Minimum Yield Strength: 130000 pounds per square inch Material: Steel uns k04100 **Material Specification:** Astm a354 gr 8 gr bd assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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