## NSN 5305-00-716-8204

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-716-8204 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.000 inches **Fastener Length:** 1.000 inches **Head Style:** Hexagon **Head Height:** Between 0.348 inches and 0.371 inches Width Between Flats: Between 0.798 inches and 0.812 inches **Thread Diameter:** 0.562 inches Thready Qty Per Inch (tpi): 12 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch Material: Steel **Material Specification:** Sae gr 5 assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2 cl 2 federal specification single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 2 type and 10p style Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** No

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