## NSN 5305-00-225-8507

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-225-8507 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.874 inches **Fastener Length:** 2.750 inches **Head Style:** Hexagon **Head Height:** Between 0.195 inches and 0.211 inches Width Between Flats: Between 0.489 inches and 0.500 inches **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c 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 and 5 grade Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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