NSN 5305-00-012-3593

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-012-3593 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.750 inches **Fastener Length:** 0.750 inches **Head Style:** Hexagon **Head Height:** Between 0.302 inches and 0.323 inches Width Between Flats: Between 0.736 inches and 0.750 inches **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 69000 pounds per square inch Hardness Rating: 95.5 rockwell b and 100.0 rockwell b Minimum Yield Strength: 55000 pounds per square inch Material: Steel **Material Specification:** Sae gr 1 or 2 assn standard single material response **Surface Treatment:** Cadmium or zinc **Surface Treatment Specification:** Qq-p-416, type 1, cl 3 federal specification 1st treatment response or qq-z-325, type 1, cl 3 federal specification 2nd treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:**

Demilitarization:No **Fiig:**

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