## NSN 5305-00-637-9517

Hexagon Head Cap Screw - Page 1 of 2

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**Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.250 inches **Fastener Length:** 2.500 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): 13 Min. Tensile Strength (psi): 80000 pounds per square inch **Hardness Rating:** 80.0 rockwell b Minimum Yield Strength: 30000 pounds per square inch **Surface Finish:** 125.0 microinches bearing surface of head Material: Stainless steel **Surface Treatment: Passivate Thread Series Designator: Specification Or Standard:** 2 type and 1 style **Departure From Cited Designator:** As modified by material Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No

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