NSN 5305-01-251-6363

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-251-6363 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.250 inches and 1.442 inches **Fastener Length:** Between 2.656 inches and 2.750 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): 13 Min. Tensile Strength (psi): 130000 pounds per square inch Hardness Rating: 248.0 brinell standard and 341.0 brinell standard Minimum Yield Strength: 85000 pounds per square inch **Product Name:** Navy special project Material: Iron alloy 660 **Material Specification:** Ams 5732 assn standard single material response **Thread Series Designator:** Unc Shelf Life: N/a

Unit Of Measure: Demilitarization: No Fiig: A003b0