Hexagon Head Cap Screw - Page 1 of 2

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 1.451 inches and 1.511 inches Fastener Length: Between 3.154 inches and 3.184 inches **Head Style:** Hexagon **Head Height:** Between 0.531 inches and 0.547 inches Width Between Flats: Between 1.427 inches and 1.440 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **Thread Diameter:** 1.000 inches Thready Qty Per Inch (tpi): 12 Distance From Head Largest Bearing Surface To Shank Hole Center: 2.772 inches first hole and 2.792 inches first hole **Product Name:** Navy special project Material: Iron alloy 660 **Material Specification:** Ams 5732 assn standard 1st material response or ams 5737 assn standard 1st material response or ams 5733 assn standard 2nd material response Surface Treatment: Passivate **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1016 professional/industrial association standard Shelf Life: N/a Unit Of Measure: ---**Demilitarization:**

No

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