## NSN 5305-01-440-4891

Socket Head Cap Screw - Page 1 of 1

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.525 inches and 0.625 inches Fastener Length: 0.625 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.365 inches and 0.375 inches **Head Height:** Between 0.244 inches and 0.250 inches Internal Drive Style: Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: 0.188 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 45.0 rockwell c **Minimum Yield Strength:** 155000 pounds per square inch Material: Nickel alloy k-500 Material Specification: Qq-n-281 federal specification single material response **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No

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