Socket Head Cap Screw - Page 1 of 2

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 1.286 inches and 1.500 inches Fastener Length: Between 1.440 inches and 1.500 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.872 inches and 0.938 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.500 inches Width Across Flats: 0.312 inches Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 45.0 rockwell c **Countersink Angle:** Between 80.0 degrees and 84.0 degrees Material: Steel Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 type 2 class 3 federal specification single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 4 type Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

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