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Socket Head Cap Screw - Page 1 of 2

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Thread Class: Thread Direction: Right-hand Thread Length: Between 1.000 inches and 1.250 inches Fastener Length: 1.500 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.480 inches and 0.531 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: 0.156 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 43.0 rockwell c Minimum Yield Strength: 130000 pounds per square inch **Countersink Angle:** Between 80.0 degrees and 84.0 degrees Material: Steel **Material Specification:** 66 federal standard single material response Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2, class 3 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure:

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Demilitarization:

No

Fiig:

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