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Hexagon Head Cap Screw - Page 1 of 2

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Thread Class: Thread Direction: Right-hand Thread Length: Between 1.750 inches and 2.000 inches Fastener Length: Between 5.400 inches and 5.500 inches **Head Style:** Hexagon **Head Height:** Between 0.455 inches and 0.483 inches Width Between Flats: Between 1.100 inches and 1.125 inches **Shank Unthreaded Hole Diameter:** 0.140 inches first hole **Thread Diameter:** 0.750 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 5.271 inches first hole and 5.291 inches first hole Material: Steel **Material Specification:** Sae gr 5 assn standard single material response Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure:

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Demilitarization:

No

Fiig:

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