Socket Head Cap Screw - Page 1 of 2

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Thread Class: 2a **Thread Direction: Right-hand Thread Length:** Between 0.392 inches and 0.448 inches Fastener Length: Between 0.428 inches and 0.448 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.134 inches and 0.140 inches **Head Height:** Between 0.083 inches and 0.086 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.086 inches Width Across Flats: Between 0.076 inches and 0.078 inches Thready Qty Per Inch (tpi): 56 Min. Tensile Strength (psi): 70000 pounds per square inch Hardness Rating: 80.0 rockwell b and 85.0 rockwell b Material: Steel comp 303 **Material Specification:** Astm a582 assn standard single material response **Surface Treatment:** Passivate Surface Treatment Specification: Mil-t-704 military specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

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Fiig: A003b0

Mil-std (military Standard):

Mil-t-704 spec.