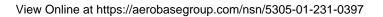
Socket Head Cap Screw - Page 1 of 2





## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.540 inches and 0.625 inches Fastener Length: Between 0.595 inches and 0.625 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.176 inches and 0.183 inches **Head Height:** Between 0.108 inches and 0.112 inches Internal Drive Style: Hexagon **Thread Diameter:** 0.112 inches Width Across Flats: 0.0937 inches Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 190000 pounds per square inch Hardness Rating: 38.0 rockwell c and 45.0 rockwell c **Minimum Yield Strength:** 170000 pounds per square inch Material: Steel **Surface Treatment:** Cadmium Surface Treatment Specification: Qq-p-416 type 2 federal specification single treatment response **Thread Series Designator:** Unrc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No

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