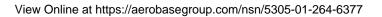
Socket Head Cap Screw - Page 1 of 2





**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.408 inches and 0.500 inches Fastener Length: Between 0.470 inches and 0.500 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.303 inches and 0.312 inches **Head Height:** Between 0.185 inches and 0.190 inches Internal Drive Style: Hexagon **Thread Diameter:** 0.190 inches Width Across Flats: 0.156 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 45.0 rockwell c **Minimum Yield Strength:** 155000 pounds per square inch Material: Steel comp 4340 Material Specification: Astm a574 assn standard single material response **Thread Series Designator:** Unf **Specification Or Standard:** 2 type Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** 

No

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Socket Head Cap Screw - Page 2 of 2



Fiig: A003b0

Mil-std (military Standard):

Mil-s-1222 spec.