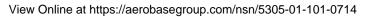
Socket Head Cap Screw - Page 1 of 2





Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.225 inches and 0.291 inches Fastener Length: Between 0.610 inches and 0.656 inches **Head Style:** Pan **Head Diameter:** Between 0.205 inches and 0.219 inches **Head Height:** Between 0.070 inches and 0.080 inches Locking Feature: Strip threads or pellet threads or patch threads **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.112 inches Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Material: Steel comp 4037 fastener or steel comp 8630 fastener **Material Specification:** Ams 6300 assn standard 1st material response fastener or mil-s-6050 military specification 2nd material response fastener Surface Treatment: Cadmium fastener and chromate fastener **Surface Treatment Specification:** Qq-+416 type 2 cl 3 federal specification single treatment response fastener **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

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Fiig: A003b0

Mil-std (military Standard):

Mil-s-6050 spec.