Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-210-4866



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.163 inches and 0.188 inches Fastener Length: Between 0.158 inches and 0.188 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.091 inches and 0.096 inches **Head Height:** Between 0.057 inches and 0.060 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.060 inches Width Across Flats: Between 0.050 inches and 0.051 inches Thready Qty Per Inch (tpi): 80 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 36.0 rockwell c and 45.0 rockwell c **Minimum Yield Strength:** 155000 pounds per square inch Material: Steel **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416 type 2 cl 2 federal specification single treatment response **Thread Series Designator:** Unrf **Specification Data:** 80205-nas1351 professional/industrial association standard Shelf Life: N/a Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

