Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-305-5519



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 2.736 inches and 3.000 inches Fastener Length: Between 2.986 inches and 3.000 inches **Head Style:** Flat chamfer **Head Diameter:** Between 1.479 inches and 1.500 inches **Head Height:** Between 0.988 inches and 1.000 inches Hole Diameter: Between 0.091 inches and 0.097 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 1.000 inches Width Across Flats: Between 0.750 inches and 0.757 inches Hole Quantity: 3 Hole Type: Drilled Thready Qty Per Inch (tpi): 8 Min. Tensile Strength (psi): 170000 pounds per square inch Hardness Rating: 38.0 rockwell c and 45.0 rockwell c Hole Configuration Style: Round internal hexagon Material: Steel Surface Treatment: Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response **Thread Series Designator:**

Unc

NSN 5305-01-305-5519

Socket Head Cap Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

