Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-287-1581



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.544 inches and 0.625 inches Fastener Length: Between 0.594 inches and 0.625 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.218 inches and 0.226 inches **Head Height:** Between 0.134 inches and 0.138 inches Locking Feature: Patch threads or strip threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.138 inches Width Across Flats: Between 0.109 inches and 0.111 inches Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 38.0 rockwell c fastener and 45.0 rockwell c fastener Material: Steel fastener Surface Treatment: Cadmium fastener and chromate fastener **Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response fastener **Thread Series Designator:** Unf **Specification Or Standard:** 6 type Shelf Life: N/a Unit Of Measure:

NSN 5305-01-287-1581

Socket Head Cap Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

