Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-434-0073



## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 1.000 inches and 1.250 inches Fastener Length: Between 3.940 inches and 4.000 inches **Head Style:** Knurled no. 5 **Head Diameter:** Between 0.365 inches and 0.375 inches **Head Height:** Between 0.244 inches and 0.250 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: 0.188 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 190000 pounds per square inch Hardness Rating: 38.0 rockwell c and 43.0 rockwell c **Minimum Yield Strength:** 170000 pounds per square inch Material: Steel uns k03104 Material Specification: Astm a574 assn standard single material response Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2 federal specification all treatment responses **Thread Series Designator:** Unrc Shelf Life: N/a Unit Of Measure:

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## NSN 5305-01-434-0073

Socket Head Cap Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

