NSN 5305-01-435-7944

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-435-7944 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.079 inches and 1.250 inches **Fastener Length:** Between 1.190 inches and 1.250 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.921 inches and 0.937 inches **Head Height:** Between 0.616 inches and 0.625 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.625 inches Width Across Flats: Between 0.500 inches and 0.505 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 170000 pounds per square inch Hardness Rating: 38.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: 150000 pounds per square inch Material: Steel **Surface Treatment:** Cadmium and chromate **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

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0