Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-172-5562



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 1.036 inches and 1.250 inches Fastener Length: Between 1.190 inches and 1.250 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.735 inches and 0.750 inches **Head Height:** Between 0.492 inches and 0.500 inches Hole Diameter: 0.094 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.500 inches Width Across Flats: Between 0.375 inches and 0.379 inches Hole Quantity: 2 Hole Type: Drilled Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 80000 pounds per square inch Minimum Yield Strength: 40000 pounds per square inch Hole Configuration Style: Round internal hexagon Material: Nickel alloy 400 **Material Specification:** Qq-n-281 cl a federal specification single material response **Thread Series Designator:** Unc **Specification Or Standard:**

6 type

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

