Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-274-9700



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 2.309 inches and 2.500 inches Fastener Length: Between 2.420 inches and 2.500 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.921 inches and 0.938 inches **Head Height:** Between 0.616 inches and 0.625 inches Locking Feature: Patch threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.625 inches Width Across Flats: 0.500 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 170000 pounds per square inch Hardness Rating: 37.0 rockwell c and 45.0 rockwell c Surface Finish: 63.0 microinches grip **Product Name:** Navy special project Material: Steel fastener Surface Treatment: Zinc fastener and chromate fastener Surface Treatment Specification: Astm b633 type 2 cl 3 assn standard single treatment response fastener **Thread Series Designator:** Unf Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

