NSN 5305-01-414-6510

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-414-6510 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 2.500 inches and 3.120 inches **Fastener Length:** 5.500 inches **Head Style:** Flat chamfer **Head Diameter:** Between 1.479 inches and 1.500 inches **Head Height:** Between 0.988 inches and 1.000 inches **Locking Feature:** Patch threads **Internal Drive Style:** Hexagon **Thread Diameter:** 1.000 inches Width Across Flats: 0.750 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 170000 pounds per square inch Hardness Rating: 37.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: 153000 pounds per square inch Material: Steel uns k03104 fastener **Material Specification:** Mil-f-18240 military specification single material response locking feature **Thread Series Designator:** Unrc Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-f-18240 spec.