## NSN 5305-01-414-5002

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-414-5002 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.525 inches **Fastener Length:** Between 0.525 inches and 0.625 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.480 inches and 0.531 inches **Locking Feature:** Patch threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: 0.156 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 80000 pounds per square inch Minimum Yield Strength: 40000 pounds per square inch **Countersink Angle:** Between 80.0 degrees and 84.0 degrees Material: Plastic polyamide locking feature **Material Specification:** Qq-n-281, class a federal specification single material response fastener **Thread Series Designator:** Unrc Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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A003b0

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Mil-std (military Standard):

Mil-f-18240 spec.