NSN 5305-01-310-6828

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-310-6828 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.250 inches and 1.625 inches **Fastener Length:** Between 2.940 inches and 3.000 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.720 inches and 0.781 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.375 inches Width Across Flats: 0.219 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 80000 pounds per square inch **Hardness Rating:** 80.0 rockwell b Minimum Yield Strength: 30000 pounds per square inch **Countersink Angle:** Between 80.0 degrees and 84.0 degrees Material: Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 **Material Specification:** 66 federal standard all material responses **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 4 type

N/a

Shelf Life:

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Demilitarization:

No

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