NSN 5305-00-273-4505

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-273-4505 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.209 inches and 0.266 inches **Fastener Length:** Between 0.234 inches and 0.266 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.092 inches and 0.096 inches **Head Height:** Between 0.057 inches and 0.060 inches **Spline Minor Diameter:** Between 0.049 inches and 0.051 inches **Spline Major Diameter:** Between 0.061 inches and 0.062 inches Spline Width: Between 0.013 inches and 0.014 inches **Internal Drive Style:** Six spline **Thread Diameter:** 0.060 inches Thready Qty Per Inch (tpi): 80 Min. Tensile Strength (psi): 130000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 43.0 rockwell c Steel comp 3135 or steel comp 4037 or steel comp 4137 or steel comp 4140 or steel comp 4340 or steel comp 8630 or steel comp 8740 **Surface Treatment:** Oxide **Surface Treatment Specification:** Ams 2485 assn standard single treatment response **Thread Series Designator:** Unf Shelf Life:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0