NSN 5305-01-323-1141

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-323-1141 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.738 inches and 0.849 inches **Fastener Length:** Between 0.970 inches and 1.010 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.480 inches and 0.531 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: Between 0.156 inches and 0.158 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 43.0 rockwell c Minimum Yield Strength: 130000 pounds per square inch **Countersink Angle:** Between 80.0 degrees and 84.0 degrees Material: Steel **Material Specification:** 66 federal standard single material response **Surface Treatment:** Phosphate manganese **Surface Treatment Specification:** Dod-p-16232 tym cl3 military specification single treatment response **Thread Series Designator:** Unrf Shelf Life: N/a

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Unit Of Measure:

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Mil-std (military Standard):

spec.