## NSN 5305-00-052-2235

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-052-2235 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.127 inches **Fastener Length:** 1.250 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.872 inches and 0.937 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.500 inches Width Across Flats: 0.313 inches Thready Qty Per Inch (tpi): 13 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:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a

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**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0