## NSN 5305-00-435-8989

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-435-8989 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.250 inches and 0.300 inches **Fastener Length:** Between 6.670 inches and 6.700 inches **Head Style:** Flat countersunk **Head Diameter:** 0.230 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.138 inches Width Across Flats: Between 0.078 inches and 0.079 inches Thready Qty Per Inch (tpi): 32 **Hardness Rating:** 36.0 rockwell c and 43.0 rockwell c **Countersink Angle:** Between 80.0 degrees and 82.0 degrees **Product Name:** Navy special project Material: Steel comp 416 **Material Specification:** Astm a582 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Mil-f-14072, finish e300 military specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No

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A003b0

Mil-std (military Standard):

Mil-f-14072 spec.