NSN 5305-00-988-7603

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-988-7603 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.547 inches and 0.609 inches **Fastener Length:** Between 0.609 inches and 0.641 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.262 inches and 0.270 inches **Head Height:** Between 0.159 inches and 0.164 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.164 inches Width Across Flats: Between 0.141 inches and 0.143 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 80000 pounds per square inch Hardness Rating: 80.0 rockwell b Minimum Yield Strength: 30000 pounds per square inch Material: Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 **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 Shelf Life: N/a **Unit Of Measure:**

NSN 5305-00-988-7603

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0