View Online at https://aerobasegroup.com/nsn/5305-00-689-9292

## Socket Head Cap Screw - Page 1 of 2 **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.192 inches and 0.250 inches Fastener Length: Between 0.220 inches and 0.250 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.112 inches and 0.118 inches **Head Height:** Between 0.070 inches and 0.073 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.073 inches Width Across Flats: Between 0.063 inches and 0.064 inches Thready Qty Per Inch (tpi): 72 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 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel **Material Specification:** 66 federal standard single material response Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unrf **Specification Data:** 80205-nas1351 professional/industrial association standard Shelf Life: N/a

## NSN 5305-00-689-9292

Socket Head Cap Screw - Page 2 of 2

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0