NSN 5305-00-406-0681

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-406-0681 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.123 inches and 1.281 inches **Fastener Length:** Between 1.234 inches and 1.281 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.600 inches and 0.656 inches **Locking Feature:** Pellet threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: 0.187 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: 130000 pounds per square inch **Countersink Angle:** 82.0 degrees Material: Steel **Material Specification:** 66 federal standard single material response **Surface Treatment:** Zinc **Surface Treatment Specification:** Qq-z-325, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life:

N/a

NSN 5305-00-406-0681

Socket Head Cap Screw - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A003b0