NSN 5305-01-081-2464

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-081-2464 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.500 inches **Fastener Length:** 3.000 inches **Head Style:** Fillister **Head Diameter:** Between 0.735 inches and 0.750 inches **Head Height:** Between 0.492 inches and 0.500 inches **Locking Feature:** Patch threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.500 inches Width Across Flats: 0.375 inches Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 170000 pounds per square inch Hardness Rating: 38.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: 150000 pounds per square inch **Special Features:** Ritical item hydrogen embrittlement relief required 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

NSN 5305-01-081-2464

Socket Head Cap Screw - Page 2 of 2



_				-		
C	h	0	Iŧ.		ife:	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0