NSN 5305-01-046-6349

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-046-6349 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.346 inches and 1.500 inches **Fastener Length:** 1.500 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.642 inches and 0.656 inches **Head Height:** Between 0.430 inches and 0.438 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): 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:** Critical item hydrogen embrittlement relief required Material: Steel **Surface Treatment:** Zinc **Surface Treatment Specification:** Qq-z-325 ty2, cl3 federal specification single treatment response **Thread Series Designator:**

Unc Shelf Life: N/a

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Demilitarization:

No

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