NSN 5305-01-109-5453

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-109-5453 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.887 inches and 1.000 inches **Fastener Length:** Between 0.970 inches and 1.000 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.457 inches and 0.469 inches **Head Height:** Between 0.306 inches and 0.312 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: Between 0.2500 inches and 0.2530 inches Thready Qty Per Inch (tpi): 24 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 Color: Black Material: Steel **Surface Treatment:** Oxide **Surface Treatment Specification:** Mil-c-13924 class 1 military specification single treatment response **Thread Series Designator:** Unrf **Specification Data:** 80205-nas1351 professional/industrial association standard

Shelf Life:

N/a

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U	nit	Of	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.