NSN 5305-00-543-2393

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-543-2393 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.250 inches **Fastener Length:** 2.750 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.735 inches and 0.750 inches **Head Height:** Between 0.492 inches and 0.500 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.500 inches Width Across Flats: 0.375 inches Thready Qty Per Inch (tpi): 20 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 Material: Steel **Material Specification:** 66 federal standard single material response **Surface Treatment:** Phosphate **Surface Treatment Specification:** Mil-c-16232, type 2 military specification single treatment response **Thread Series Designator:** Unf **Specification Or Standard:** 1 type

Shelf Life: N/a

NSN 5305-00-543-2393

Socket Head Cap Screw - Page 2 of 2



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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-16232 spec.