NSN 5305-00-795-0452

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-795-0452 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.375 inches **Fastener Length:** Between 2.719 inches and 2.781 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.615 inches and 0.625 inches **Head Height:** Between 0.430 inches and 0.438 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.438 inches Width Across Flats: Between 0.312 inches and 0.316 inches Thready Qty Per Inch (tpi): 14 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 43.0 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-p-16232 ty z cl 1 military specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a

Unit Of Measure:

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No

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A003b0

Mil-std (military Standard):

Mil-p-16232 spec.