NSN 5305-00-419-0795

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-419-0795 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.203 inches and 0.318 inches **Fastener Length:** Between 0.484 inches and 0.516 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.600 inches and 0.656 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: 0.187 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 38.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: 130000 pounds per square inch **Countersink Angle:** Between 80.0 degrees and 84.0 degrees Material: Steel **Material Specification:** 66 federal standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Unf **Specification Or Standard:** 4 type

Departure From Cited Designator:

Asmodified by rockwell hardness

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N/a

Unit Of Measure:

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Demilitarization:

No

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A003b0