NSN 5305-00-271-5110

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-271-5110 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.000 inches **Fastener Length:** Between 1.109 inches and 1.156 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.365 inches and 0.375 inches **Head Height:** Between 0.244 inches and 0.250 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: 0.188 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:** Zinc **Surface Treatment Specification:** Qq-z-325, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Unc **Specification Or Standard:**

1 type

Departure From Cited Designator:

As modified by fastener length

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0