## NSN 5305-00-889-3099

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-889-3099 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.751 inches and 1.114 inches **Fastener Length:** 1.750 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.303 inches and 0.312 inches **Head Height:** Between 0.185 inches and 0.190 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.190 inches Width Across Flats: Between 0.156 inches and 0.159 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 16000 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:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a

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**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0