NSN 5305-00-113-6663

Thread Class:

Socket Head Cap Screw - Page 1 of 2

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3a **Thread Direction: Right-hand Thread Length:** Between 0.526 inches and 0.641 inches Fastener Length: Between 0.609 inches and 0.641 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): 24 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: Cadmium Surface Treatment Specification: Qq-p-416 type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unjc **Specification Or Standard:** 6 type **Departure From Cited Designator:** As modified by type of threads

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

