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Socket Head Cap Screw - Page 1 of 2





Thread Class: Thread Direction: Right-hand Thread Length: Between 0.297 inches and 0.391 inches Fastener Length: Between 0.359 inches and 0.391 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.262 inches and 0.270 inches **Head Height:** Between 0.159 inches and 0.164 inches Locking Feature: Pellet threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.164 inches Width Across Flats: 0.141 inches Thready Qty Per Inch (tpi): 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:** 6 type

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Departure From Cited Designator:

As modified by locking feature

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0