Socket Head Cap Screw - Page 1 of 2





Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.782 inches and 0.875 inches Fastener Length: Between 0.719 inches and 0.750 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.296 inches and 0.313 inches **Head Height:** Between 0.103 inches and 0.118 inches Locking Feature: Strip threads Internal Drive Style: Offset cruciform (torque set) **End Application:** Flat panel **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 24.0 rockwell c and 35.0 rockwell c Surface Finish: 32.0 microinches **Product Name:** Screw, self-locking-flat fillister head, full thread Material: Iron alloy 660 **Material Specification:** Ams5737 assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, ty2cl2 federal specification single treatment response **Thread Series Designator:**

Unjf

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

