Socket Head Cap Screw - Page 1 of 2





Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.183 inches and 0.250 inches Fastener Length: Between 0.219 inches and 0.250 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.136 inches and 0.140 inches **Head Height:** Between 0.044 inches and 0.053 inches Locking Feature: Pellet threads or strip threads **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.086 inches Thready Qty Per Inch (tpi): 56 Min. Tensile Strength (psi): 140000 pounds per square inch Hardness Rating: 248.0 brinell standard and 341.0 brinell standard Surface Finish: 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams 5735 assn standard single material response Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjc **Specification Data:** 80205-nas1191 professional/industrial association standard Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

