3a

32

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Socket Head Cap Screw - Page 1 of 2





## **Thread Class: Thread Direction: Right-hand Thread Length:** Between 0.104 inches and 0.198 inches Fastener Length: Between 0.234 inches and 0.266 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.270 inches and 0.332 inches Locking Feature: Patch threads **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.164 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams5731 assn standard single material response or ams5737 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-nas1741 professional/industrial association standard Shelf Life: N/a Unit Of Measure:

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Demilitarization:

No

Fiig:

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