Socket Head Cap Screw - Page 1 of 2

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.233 inches and 0.268 inches Fastener Length: Between 0.405 inches and 0.437 inches **Head Style:** Flat countersunk undercut **Head Diameter:** Between 0.153 inches and 0.157 inches **Head Height:** Between 0.109 inches and 0.112 inches Internal Drive Style: Hexagon **Thread Diameter:** 0.112 inches Width Across Flats: Between 0.078 inches and 0.079 inches Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 170000 pounds per square inch **Countersink Angle:** 20.0 degrees Surface Finish: 32.0 microinches bearing surface of head Material: Iron alloy 660 Material Specification: Ams 5732 assn standard single material response Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

