Socket Head Cap Screw - Page 1 of 2

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.186 inches and 0.278 inches Fastener Length: Between 0.345 inches and 0.375 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.263 inches and 0.307 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.138 inches Width Across Flats: 0.078 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 45.0 rockwell c **Countersink Angle:** Between 80.0 degrees and 84.0 degrees Material: Steel comp 301 or steel comp 303 or steel comp 302b or steel comp 303se or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 308 or steel comp 309 or steel comp 309s or steel comp 310 or steel comp 310s or steel comp 314 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 347 or steel comp 348 or steel comp 384 or steel comp 385 Surface Treatment: Zinc and chromate **Surface Treatment Specification:** Astm b633 type 2 assn standard single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 4 type Shelf Life: N/a Unit Of Measure:

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Demilitarization:

No

NSN 5305-01-233-9762

Socket Head Cap Screw - Page 2 of 2

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