Socket Head Cap Screw - Page 1 of 1



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| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.500 inches |
| Fastener Length: |
| 0.500 inches |
| Head Style: |
| Flat chamfer |
| Head Diameter: |
| Between 0.365 inches and 0.375 inches |
| Head Height: |
| Between 0.244 inches and 0.250 inches |
| Locking Feature: |
| Patch threads or pellet threads or strip threads |
| Internal Drive Style: |
| Hexagon |
| Thread Diameter: |
| 0.250 inches |
| Width Across Flats: |
| Between 0.187 inches and 0.190 inches |
| Thready Qty Per Inch (tpi): |
| 20 |
| Min. Tensile Strength (psi): |
| 80000 pounds per square inch |
| Minimum Yield Strength: |
| 40000 pounds per square inch |
| Material: |
| Nickel alloy 400 |
| Material Specification: |
| Qq-n-281, cl a, form 1 federal specification single material response |
| Thread Series Designator: |
| Unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A003b0 |