Socket Head Cap Screw - Page 1 of 2

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| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| |
| Right-hand |
| Thread Length: Between 0.560 inches and 0.570 inches |
| |
| Fastener Length: Between 0.610 inches and 0.640 inches |
| |
| Head Style: |
| Flat chamfer |
| Head Diameter: |
| Between 0.262 inches and 0.270 inches |
| Head Height: |
| Between 0.159 inches and 0.164 inches |
| Hole Diameter: |
| 0.050 inches |
| Internal Drive Style: |
| Hexagon |
| Thread Diameter: |
| 0.164 inches |
| Width Across Flats: |
| Between 0.141 inches and 0.143 inches |
| Hole Quantity: |
| 6 |
| Hole Type: |
| Drilled |
| Thready Qty Per Inch (tpi): |
| 32 |
| Hole Configuration Style: |
| Hexagon flats |
| Material: |
| Nickel alloy |
| Material Specification: |
| Inconel 718 fscm 74900 mfr ref single material response |
| Thread Series Designator: |
| Unjc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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Socket Head Cap Screw - Page 2 of 2

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