Socket Head Cap Screw - Page 1 of 2



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| Thread Class:   |
|---|
| 2a  |
| Thread Direction:   |
|   |
| Right-hand  |
| Thread Length:<br>1.750 inches  |
|   |
| Fastener Length:<br>1.750 inches                                      |
|   |
| Head Style:   |
| Flat chamfer  |
| Head Diameter:  |
| Between 0.921 inches and 0.938 inches                                 |
| Head Height:  |
| Between 0.616 inches and 0.625 inches                                 |
| Locking Feature:  |
| Patch threads or strip threads  |
| Internal Drive Style:   |
| Hexagon   |
| Thread Diameter:  |
| 0.625 inches  |
| Width Across Flats:   |
| 0.500 inches  |
| Thready Qty Per Inch (tpi):   |
| 11  |
| Min. Tensile Strength (psi):  |
| 80000 pounds per square inch  |
| Minimum Yield Strength:   |
| 40000 pounds per square inch  |
| Material:   |
| Plastic polyamide locking feature                                     |
| Material Specification:   |
| Qq-n-281 cl a federal specification single material response fastener |
| Thread Series Designator:   |
| Unc   |
| Specification Or Standard:  |
| 6 type  |
| 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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