NSN 5305-00-067-9914

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-067-9914

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.329 inches |
| Fastener Length: |
| 0.375 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: |
| Between 0.044 inches and 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 |
| Min. Tensile Strength (psi): |
| 80000 pounds per square inch |
| Hardness Rating: |
| 80.0 rockwell b |
| Minimum Yield Strength: |
| 30000 pounds per square inch |
| Hole Configuration Style: |
| Round |
| Material: |
| Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 |
| Material Specification: |
| 66 federal standard all material responses |
| Surface Treatment: |

Passivate

NSN 5305-00-067-9914

Socket Head Cap Screw - Page 2 of 2



Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0