NSN 5305-00-813-5079

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-813-5079

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.250 inches |
| Fastener Length: |
| 0.250 inches |
| Head Style: |
| Flat chamfer |
| Head Diameter: |
| Between 0.136 inches and 0.140 inches |
| Head Height: |
| Between 0.083 inches and 0.086 inches |
| Spline Minor Diameter: |
| Between 0.063 inches and 0.064 inches |
| Spline Major Diameter: |
| Between 0.073 inches and 0.074 inches |
| Spline Width: |
| Between 0.015 inches and 0.016 inches |
| Internal Drive Style: |
| Six spline |
| Thread Diameter: |
| 0.086 inches |
| Thready Qty Per Inch (tpi): |
| 56 |
| Min. Tensile Strength (psi): |
| 75000 pounds per square inch |
| Material: |
| Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 303 |
| Material Specification: |
| Qq-s-763 federal specification 1st material response or qq-s-763 federal specification 2nd material response or qq-s-763 federal |
| specification 3rd material response or astm a582 assn standard 4th material response |
| Surface Treatment: |
| Passivate |
| Thread Series Designator: |
| Unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |

No

NSN 5305-00-813-5079

Socket Head Cap Screw - Page 2 of 2



Fiig:

A003b0