NSN 5305-00-840-5784

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-840-5784

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.562 inches |
| Fastener Length: |
| 0.562 inches |
| Head Style: |
| Flat chamfer |
| Head Diameter: |
| Between 0.176 inches and 0.183 inches |
| Head Height: |
| Between 0.108 inches and 0.112 inches |
| Spline Minor Diameter: |
| 0.082 inches |
| Spline Major Diameter: |
| 0.098 inches |
| Spline Width: |
| 0.022 inches |
| Internal Drive Style: |
| Six spline |
| Thread Diameter: |
| 0.112 inches |
| Thready Qty Per Inch (tpi): |
| 40 |
| Min. Tensile Strength (psi): |
| 80000 pounds per square inch |
| Hardness Rating: |
| 80.0 rockwell b |
| Minimum Yield Strength: |
| 30000 pounds per square inch |
| Material: |
| Stainless steel |
| Material Specification: |
| 66 federal standard single material response |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416 type 2 cl 3 federal specification all treatment responses |
| Thread Series Designator: |

Unc

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| Sı | peci | fication | Or | Standa | rd: |
|----|------|----------|----|--------|-----|
|----|------|----------|----|--------|-----|

3 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0