NSN 5305-00-186-9234

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-186-9234

| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.266 inches |
| Fastener Length: |
| Between 0.234 inches and 0.266 inches |
| Head Style: |
| Flat chamfer |
| Head Diameter: |
| Between 0.134 inches and 0.140 inches |
| Head Height: |
| Between 0.083 inches and 0.086 inches |
| Locking Feature: |
| Strip threads |
| Internal Drive Style: |
| Hexagon |
| Thread Diameter: |
| 0.086 inches |
| Width Across Flats: |
| Between 0.078 inches and 0.079 inches |
| Thready Qty Per Inch (tpi): |
| 56 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Hardness Rating: |
| 36.0 rockwell c and 45.0 rockwell c |
| Minimum Yield Strength: |
| 130000 pounds per square inch |
| Material: |
| Steel fastener |
| Material Specification: |
| 66 federal standard single material response |
| Surface Treatment: |
| Cadmium fastener and chromate fastener |
| Surface Treatment Specification: |
| Qq-p-416, type 2 class 2 federal specification single treatment response fastener |
| Thread Series Designator: |
| Unc |
| Specification Data: |

80205-nas1352 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

