NSN 5305-00-880-4014

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-880-4014

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|---|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.157 inches and 0.250 inches |
| Fastener Length: |
| Between 0.219 inches and 0.250 inches |
| Head Style: |
| Pan |
| Head Diameter: |
| Between 0.357 inches and 0.373 inches |
| Head Height: |
| Between 0.122 inches and 0.133 inches |
| Locking Feature: |
| Patch threads or pellet threads or strip threads |
| Internal Drive Style: |
| Cross recess type 1 |
| Thread Diameter: |
| 0.190 inches |
| Thready Qty Per Inch (tpi): |
| 32 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Hardness Rating: |
| 36.0 rockwell c and 40.0 rockwell c |
| Surface Finish: |
| 32.0 microinches threads |
| Material: |
| Steel comp 4140 or steel comp e4340 or steel comp 8740 |
| Material Specification: |
| Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military |
| specification 3rd material response |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416 type 2 cl 2 federal specification single treatment response |
| Thread Series Designator: |
| Unjf |
| Specification Data: |
| 80205-nas1190 professional/industrial association standard |

N/a

Shelf Life:

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| In | ıŧ | ()t | Measure: |
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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.