NSN 5305-00-701-8079

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-701-8079

| view Online at https://aerobasegroup.com/nsn/3303-00-701-0073 |
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| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.291 inches and 0.341 inches |
| Fastener Length: |
| Between 0.551 inches and 0.581 inches |
| Head Style: |
| Pan |
| Head Diameter: |
| Between 0.473 inches and 0.492 inches |
| Head Height: |
| Between 0.162 inches and 0.175 inches |
| Grip Diameter: |
| Between 0.2485 inches and 0.2495 inches |
| Internal Drive Style: |
| Offset cruciform (torque set) |
| Thread Diameter: |
| 0.250 inches |
| Grip Length: |
| Between 0.240 inches and 0.260 inches |
| Thready Qty Per Inch (tpi): |
| 28 |
| 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 e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416, type 2, class 2 federal specification single treatment response |
| Thread Series Designator: |
| Unjf |
| Specification Data: |
| 80205-nas1134 professional/industrial association standard |
| Shelf Life: |

N/a

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Demilitarization:

No

Fiig:

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