NSN 5305-01-194-8483

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-194-8483

| View Online at https://aerobasegroup.com/nsn/5305-01-194-8483 |
|--|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.251 inches and 0.301 inches |
| Fastener Length: |
| Between 0.323 inches and 0.353 inches |
| Head Style: |
| Pan |
| Head Diameter: |
| Between 0.256 inches and 0.270 inches |
| Head Height: |
| Between 0.087 inches and 0.097 inches |
| Grip Diameter: |
| Between 0.1365 inches and 0.1375 inches |
| Internal Drive Style: |
| Cross recess type 1 |
| Thread Diameter: |
| 0.138 inches |
| Grip Length: |
| Between 0.052 inches and 0.072 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 e4340 or steel comp 8740 |
| Material Specification: |
| Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard |
| 2nd 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: |
| Unjc |
| Specification Data: |

80205-nas7701 professional/industrial association standard

NSN 5305-01-194-8483

Close Tolerance Screw - Page 2 of 2



| N/a | |
|-------------------|--|
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |
| Fiig: | |
| A003b0 | |

Mil-std (military Standard):

Mil-s-5000 spec.

Shelf Life: