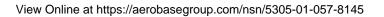
NSN 5305-01-057-8145

Close Tolerance Screw - Page 1 of 2





| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.378 inches and 0.428 inches |
| Fastener Length: |
| Between 0.826 inches and 0.856 inches |
| Head Style: |
| Flat countersunk |
| Head Diameter: |
| Between 0.464 inches and 0.507 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 0.428 inches and 0.448 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 |
| Countersink Angle: |
| 100.0 degrees |
| Surface Finish: |
| 32.0 microinches threads |
| Material: |
| Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 |
| Surface Treatment: |
| Cadmium and chromate |
| Thread Series Designator: |
| Unjf |
| Specification Data: |
| 80205-nas1580 professional/industrial association standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |

NSN 5305-01-057-8145

Close Tolerance Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

