NSN 5305-01-225-2611

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View Online at https://aerobasegroup.com/nsn/5305-01-225-2611



| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.332 inches and 0.403 inches |
| Fastener Length: |
| Between 2.638 inches and 2.668 inches |
| Head Style: |
| Flat countersunk |
| Head Diameter: |
| 0.506 inches |
| Grip Diameter: |
| Between 2.2485 inches and 2.2495 inches |
| Internal Drive Style: |
| Offset cruciform (torque set) |
| Thread Diameter: |
| 0.250 inches |
| Grip Length: |
| Between 2.240 inches and 2.260 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 |
| Countersink Angle: |
| Between 99.0 degrees and 101.0 degrees |
| Surface Finish: |
| 32.0 microinches threads |
| Material: |
| Steel comp e4340 or steel comp 4140 or steel comp 8740 or |
| Thread Series Designator: |
| Unjf |
| Specification Data: |
| 80205-nas1580 professional/industrial association standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| |

No

steel comp 8735 or steel comp 6150

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Fiig: A003b0

