NSN 5305-01-293-9548

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View Online at https://aerobasegroup.com/nsn/5305-01-293-9548

| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.345 inches and 0.395 inches |
| Fastener Length: |
| Between 2.105 inches and 2.135 inches |
| Head Style: |
| Flat countersunk |
| Head Diameter: |
| Between 0.447 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 1.740 inches and 1.750 inches |
| Thready Qty Per Inch (tpi): |
| 28 |
| Min. Tensile Strength (psi): |
| 220000 pounds per square inch |
| Hardness Rating: |
| 46.0 rockwell c and 50.0 rockwell c |
| Countersink Angle: |
| Between 99.0 degrees and 101.0 degrees |
| Surface Finish: |
| 32.0 microinches threads |
| Material: |
| Steel comp h11 |
| Material Specification: |
| Ams6487 assn standard single material response |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Nas-672 assn standard single treatment response |
| Thread Series Designator: |
| |
| Unjf |
| |

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

