NSN 5305-01-539-6496

Unjf

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View Online at https://aerobasegroup.com/nsn/5305-01-539-6496

| Thread Class: |
|---------------------------------------------------------------------------------------------------------------|
| 3a |
| Thread Direction: |
| |
| Right-hand Thread Length: |
| Thread Length: |
| 0.469 inches |
| Fastener Length: |
| 1.156 inches |
| Head Style: |
| Fillister countersunk |
| Head Diameter: |
| Between 0.389 inches and 0.394 inches |
| Head Height: |
| Between 0.070 inches and 0.074 inches |
| Grip Diameter: |
| Between 0.248 inches and 0.249 inches |
| Internal Drive Style: |
| High-torque |
| Thread Diameter: |
| 0.250 inches |
| Grip Length: |
| 0.687 inches |
| Thready Qty Per Inch (tpi): |
| 28 |
| Min. Tensile Strength (psi): |
| 125000 pounds per square inch |
| Countersink Angle: |
| Between 99.0 degrees and 101.0 degrees |
| Product Name: |
| Screw-close tolerance 100 degrees countersunk reduced head, hi-torque, non magnetic cres, ivd aluminum coated |
| Special Features: |
| Lubricant- cetyl alcohol |
| Material: |
| Nickel alloy 718 |
| Material Specification: |
| Ams 5662 national std/spec single material response |
| Surface Treatment: |
| Aluminum |
| Surface Treatment Specification: |
| Mil-dtl-83488 type 2 cls 3 national std/spec single treatment response |
| Thread Series Designator: |

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

Shelf Life:

Mil-std (military Standard): Mil-dtl-83488 spec.