NSN 5305-00-069-3016

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View Online at https://aerobasegroup.com/nsn/5305-00-069-3016

| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.438 inches and 0.500 inches |
| Fastener Length: |
| 0.500 inches |
| Head Style: |
| Flat countersunk |
| Head Diameter: |
| |
| Between 0.233 inches and 0.279 inches |
| Internal Drive Style: |
| Cross recess type 1 |
| Thread Diameter: |
| 0.138 inches |
| Thready Qty Per Inch (tpi): |
| 32 |
| Min. Tensile Strength (psi): |
| 125000 pounds per square inch |
| Hardness Rating: |
| Between 26.0 rockwell c and 32.0 rockwell c |
| Countersink Angle: |
| Between 99.0 degrees and 101.0 degrees |
| Screw Material: |
| Steel comp 8630 |
| Screw Material Specification: |
| Mil-s-6050 military specification single material response or an-s-9 military standard single material response |
| Screw Surface Treatment: |
| Cadmium |
| Screw Surface Treatment Specification: |
| Qq-p-416, type 1, cl 3 federal specification single treatment response |
| Thread Series Designator: |
| Unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A500d0 |

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Mil-std (military Standard):

Mil-s-6050 spec.