NSN 5320-01-116-4857

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| View Online at https://aerobasegroup.com/nsn/5320-01-116-4857 |
|---|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Fastener Length: |
| Between 1.940 inches and 1.960 inches |
| Head Style: |
| Flush countersunk |
| Width Between Flats: |
| Between 0.0791 inches and 0.0806 inches |
| Shank Diameter: |
| Between 0.1885 inches and 0.1895 inches |
| Shank Style: |
| Head Major Diameter: |
| 0.3016 inches |
| Lubrication: |
| Cetyl alcohol, specification 305, hi-shear corp |
| Grip Length: |
| Between 1.620 inches and 1.630 inches |
| Thready Qty Per Inch (tpi): |
| 32 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Thread Size: |
| 0.312 inches |
| Shear Strength: |
| 95000 single pounds per square inch |
| Countersink Angle: |
| 100.0 degrees |
| Special Features: |
| Color bronze |
| Material: |
| Steel comp e4340 or steel comp 4140 or steel comp 8740 |
| Material Specification: |
| Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military |
| specification 3rd material response |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416, type 2, class 2 federal specification single treatment response |

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Thread Series Designator:

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| Shelf Life: |
|-------------------|
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A528u0 |

Mil-std (military Standard): Mil-s-5000 spec.