## NSN 5320-01-285-5528

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| View Online at https://aerobasegroup.com/nsn/5320-01-285-5528   |
|---|
| Thread Class:   |
| 3a  |
| Thread Direction:   |
| Right-hand  |
| Identification Code Color:  |
| Bronze  |
| Fastener Length:  |
| Between 2.347 inches and 2.367 inches   |
| Head Style:   |
| Flush countersunk   |
| Width Between Flats:  |
| Between 0.1582 inches and 0.1617 inches   |
| Shank Diameter:   |
| Between 0.3735 inches and 0.3745 inches   |
| Shank Style:  |
|   |
| Head Major Diameter:  |
| Between 0.5554 inches and 0.5604 inches   |
| Lubrication:  |
| Cetyl alcohol, specification 305, hi-shear corp   |
| Grip Length:  |
| 1.822 inches  |
| Thready Qty Per Inch (tpi):   |
| 24  |
| Min. Tensile Strength (psi):  |
| 180000 pounds per square inch   |
| Thread Size:  |
| 0.375 inches  |
| Shear Strength:   |
| 95000 single pounds per square inch   |
| Countersink Angle:  |
| 100.0 degrees   |
| 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, cl 2 federal specification all treatment responses  |

Unjf

**Thread Series Designator:** 

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| N/a     |          |
|---------|----------|
| Unit Of | Measure: |
|         |          |

Shelf Life:

Demilitarization:

No

**Fiig:** A528u0

Mil-std (military Standard):

Mil-s-5000 spec.