NSN 5306-01-394-6391

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| View Online at https://aerobasegroup.com/nsn/5306-01-394-6391 |
|--|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.626 inches |
| Fastener Length: |
| Between 1.923 inches and 1.955 inches |
| Head Style: |
| Dished hexagon |
| Head Height: |
| Between 0.312 inches and 0.327 inches |
| Width Between Flats: |
| Between 0.926 inches and 0.940 inches |
| Grip Diameter: |
| Between 0.623 inches and 0.624 inches |
| Shank Unthreaded Hole Diameter: |
| 0.141 inches first hole and 0.151 inches first hole |
| Single Shear Strength: |
| 95000 pounds per square inch |
| Thread Diameter: |
| 0.625 inches |
| Grip Length: |
| Between 1.302 inches and 1.322 inches |
| Thready Qty Per Inch (tpi): |
| 18 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Distance From Head Largest Bearing Surface To Shank Hole Center: |
| 1.731 inches first hole |
| Surface Finish: |
| 32.0 microinches threads |
| Material: |
| Steel comp e4340 or steel comp 8740 |
| Material Specification: |
| Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard |
| 2nd material response |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416 type 2 cl 2 federal specification single treatment response |
| Thread Series Designator: |

Unjf

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| Specification Data: |
|--|
| 80205-nas6210 professional/industrial association standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

Mil-std (military Standard):

Mil-s-5000 spec.

Fiig: A003b0