NSN 5306-00-151-5776

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View Online at https://aerobasegroup.com/nsn/5306-00-151-5776

| view offilite at https://aerobasegroup.com/hai//3500-00-151-5770 |
|---|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.750 inches and 0.828 inches |
| Fastener Length: |
| Between 5.203 inches and 5.250 inches |
| Head Style: |
| Hexagon |
| Head Height: |
| Between 0.265 inches and 0.297 inches |
| Width Between Flats: |
| Between 0.740 inches and 0.752 inches |
| Thread Diameter: |
| 0.500 inches |
| Grip Length: |
| Between 4.422 inches and 4.453 inches |
| Features Provided: |
| Finished head |
| Thready Qty Per Inch (tpi): |
| 20 |
| Min. Tensile Strength (psi): |
| 125000 pounds per square inch |
| Hardness Rating: |
| 26.0 rockwell c and 32.0 rockwell c |
| Material: |
| Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4130 or steel comp 4140 |
| Material Specification: |
| Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military |
| specification 3rd material response or ams 6300 assn standard 4th material response or mil-s-6758 military specification 5th material |
| response or mil-s-5626 military specification 6th material response |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416 ty2 cl3 federal specification single treatment response |
| Thread Series Designator: |
| Unf |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.