NSN 5306-01-435-6430

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View Online at https://aerobasegroup.com/nsn/5306-01-435-6430

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.968 inches |
| Fastener Length: |
| Between 2.796 inches and 2.843 inches |
| Head Style: |
| Hexagon |
| Head Height: |
| Between 0.922 inches and 0.954 inches |
| Width Between Flats: |
| Between 0.928 inches and 0.939 inches |
| Hole Diameter: |
| 0.070 inches |
| Grip Diameter: |
| Between 0.620 inches and 0.624 inches |
| Thread Diameter: |
| 0.625 inches |
| Grip Length: |
| 1.812 inches |
| Hole Quantity: |
| 3 |
| Hole Type: |
| Drilled |
| Thready Qty Per Inch (tpi): |
| 11 |
| Min. Tensile Strength (psi): |
| 125000 pounds per square inch |
| Hardness Rating: |
| 26.0 rockwell c and 32.0 rockwell c |
| Hole Configuration Style: |
| Hexagon longitudinal hole |
| Material: |
| Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416 ty2 cl2 federal specification single treatment response |
| Thread Series Designator: |

Unc

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| | Life: |
|--|-------|
| | |
| | |

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0