NSN 5306-01-587-3800

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Thread Class:



View Online at https://aerobasegroup.com/nsn/5306-01-587-3800

| 3a |
|--|
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.425 inches |
| Fastener Length: |
| Between 0.722 inches and 0.752 inches |
| Head Style: |
| Dished hexagon |
| Head Height: |
| Between 0.125 inches and 0.140 inches |
| Width Between Flats: |
| Between 0.429 inches and 0.439 inches |
| Hole Diameter: |
| 0.046 inches |
| Grip Diameter: |
| Between 0.248 inches and 0.249 inches |
| End Application: |
| Ch47 aircraft |
| Thread Diameter: |
| 0.250 inches |
| Grip Length: |
| Between 0.302 inches and 0.322 inches |
| Hole Quantity: |
| 3 |
| Hole Type: |
| Drilled |
| Thready Qty Per Inch (tpi): |
| 28 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Hardness Rating: |
| 36.0 rockwell c and 40.0 rockwell c |
| Hole Configuration Style: |
| Hexagon corners |
| Product Name: |
| Bolt |
| Material: |
| Steel comp 4340 or steel comp e4340 or steel comp 8740 |
| Surface Treatment: |
| Cadmium and chromate |

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Shear Bolt - Page 2 of 2



Qq-p-416, ty2, cl2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

No

Fiig:

A003b0