NSN 5306-00-144-0537

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-144-0537

| Thread Class: |
|---|
| 2a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 1.000 inches |
| Fastener Length: |
| 1.500 inches |
| Head Style: |
| Hexagon |
| Head Height: |
| Between 0.378 inches and 0.403 inches |
| Width Between Flats: |
| Between 0.922 inches and 0.938 inches |
| Hole Diameter: |
| 0.062 inches |
| Thread Diameter: |
| 0.625 inches |
| Hole Quantity: |
| 1 |
| Hole Type: |
| Drilled |
| Features Provided: |
| Finished head |
| Thready Qty Per Inch (tpi): |
| 11 |
| Min. Tensile Strength (psi): |
| 155000 pounds per square inch |
| Hardness Rating: |
| 35.0 rockwell c and 42.0 rockwell c |
| Minimum Yield Strength: |
| 145000 pounds per square inch |
| Product Name: |
| Navy special project |
| Material: |
| Steel comp 630 |
| Material Specification: |
| Ams 5643 assn standard single material response |
| Thread Series Designator: |
| Unc |
| Shelf Life: |
| N/a |
| |

NSN 5306-00-144-0537

Machine Bolt - Page 2 of 2



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Demilitarization:

No

Fiig:

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