NSN 5306-00-297-7601

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-297-7601

| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 1.000 inches |
| Fastener Length: |
| 1.000 inches |
| Head Style: |
| Hexagon |
| Head Height: |
| 0.281 inches |
| Width Between Flats: |
| 0.625 inches |
| Hole Diameter: |
| 0.062 inches |
| Thread Diameter: |
| 0.375 inches |
| Hole Quantity: |
| 2 |
| Hole Type: |
| Drilled |
| Features Provided: |
| Unfinished head |
| Thready Qty Per Inch (tpi): |
| 24 |
| Hardness Rating: |
| 28.0 rockwell c and 33.0 rockwell c |
| Minimum Yield Strength: |
| 105000 pounds per square inch |
| Hole Configuration Style: |
| Hexagon flats |
| Product Name: |
| Navy special project |
| Material: |
| Steel |
| Material Specification: |
| Mil-s-890, alloy 2, comp 4140 military specification single material response |
| Thread Series Designator: |
| Unf |
| Shelf Life: |
| N/a |
| |

NSN 5306-00-297-7601

Machine Bolt - Page 2 of 2



| U | n | it | Of | Μe | eas | ur | e: |
|---|---|----|----|----|-----|----|----|
| | | | | | | | |

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-890 spec.