NSN 5306-01-080-6290

Machine Bolt - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5306-01-080-6290 |
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| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 1.219 inches and 1.297 inches |
| Fastener Length: |
| Between 9.797 inches and 9.844 inches |
| Head Style: |
| Hexagon |
| Head Height: |
| Between 0.453 inches and 0.485 inches |
| Width Between Flats: |
| Between 1.240 inches and 1.253 inches |
| Shank Unthreaded Hole Diameter: |
| 0.141 inches first hole and 0.151 inches first hole |
| Thread Diameter: |
| 0.875 inches |
| Grip Length: |
| Between 8.547 inches and 8.578 inches |
| Features Provided: |
| Finished head |
| Thready Qty Per Inch (tpi): |
| 14 |
| Min. Tensile Strength (psi): |
| 125000 pounds per square inch |
| Hardness Rating: |
| 26.9 rockwell c and 32.0 rockwell c |
| Distance From Head Largest Bearing Surface To Shank Hole Center: |
| 9.344 inches first hole and 9.376 inches first hole |
| Material: |
| Steel comp 4037 or steel comp 4130 or steel comp 4140 or steel comp 8630 or steel comp 8735 or steel comp 8740 |
| Material Specification: |
| Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military |
| specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material |
| response or aams 6300 assn standard all material responses |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416, type 2, class 3 federal specification single treatment response |
| Thread Series Designator: |
| Unf |

N/a

Shelf Life:

NSN 5306-01-080-6290

Machine Bolt - Page 2 of 2



| | ι | Jn | it | Of | Measure: |
|--|---|----|----|----|----------|
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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.