NSN 5306-01-036-0846

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-036-0846

| Thread Class: |
|---------------------------------------|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.630 inches and 0.690 inches |
| Fastener Length: |
| 2.250 inches |
| Head Style: |
| Double hexagon w/hole |
| Head Height: |
| 0.258 inches |
| Width Between Flats: |
| 0.250 inches |
| Extended Washer Diameter: |
| 0.375 inches |
| Extended Washer Thickness: |
| 0.040 inches |
| Hole Diameter: |
| 0.047 inches |
| Thread Diameter: |
| 0.190 inches |
| Grip Length: |
| Between 1.560 inches and 1.620 inches |
| Hole Quantity: |
| 4 |
| Hole Type: |
| Drilled |
| Features Provided: |
| Finished head |
| Thready Qty Per Inch (tpi): |
| 32 |
| Min. Tensile Strength (psi): |
| 125000 pounds per square inch |
| Hardness Rating: |
| 26.0 rockwell c and 32.0 rockwell c |

32.0 microinches threads Material:

Steel comp 8740

Surface Finish:

Hole Configuration Style:

Double hexagon longitudinal hole

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| Material Specification: |
|--|
| Ams 6322 assn standard single material response |
| Surface Treatment: |
| Cadmium |
| Surface Treatment Specification: |
| Ams 2400 assn standard single treatment response |
| Thread Series Designator: |
| Unjf |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| |

No Fiig: A003b0