NSN 5306-00-855-1252

Machine Bolt - Page 1 of 2



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Qq-p-416 type 2 cl 3 federal specification single treatment response

| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.765 inches |
| Fastener Length: |
| 1.797 inches |
| Head Style: |
| Hexagon |
| Head Height: |
| Between 0.359 inches and 0.391 inches |
| Width Between Flats: |
| Between 0.741 inches and 0.751 inches |
| Hole Diameter: |
| 0.070 inches |
| Thread Diameter: |
| 0.500 inches |
| Grip Length: |
| 1.000 inches |
| Hole Quantity: |
| 6 |
| Hole Type: |
| Drilled |
| Features Provided: |
| Finished head |
| Thready Qty Per Inch (tpi): |
| 13 |
| Min. Tensile Strength (psi): |
| 125000 pounds per square inch |
| Hardness Rating: |
| 26.0 rockwell c and 32.0 rockwell c |
| Hole Configuration Style: |
| Hexagon longitudinal hole |
| Material: |
| Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4130 or steel comp 4140 |
| Material Specification: |
| Mil-s-6049 military specification 1st material response or mil-l-s-6050 military specification 2nd material response or mil-s-6098 military |
| specification 3rd material response or ams 6300 assn standard 4th material response or mil-s-6758 military specification 5th material |
| response or mil-s-5626 military specification 6th material response |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |

NSN 5306-00-855-1252

Machine Bolt - Page 2 of 2



| Thread Series Designator: |
|---------------------------|
| Unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A003b0 |

Mil-std (military Standard):

Mil-s-6049 spec.