NSN 5306-00-637-7756

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-637-7756

| Thread Class: |
|--|
| За |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.656 inches |
| Fastener Length: |
| 2.094 inches |
| Head Style: |
| Hexagon |
| Head Height: |
| Between 0.234 inches and 0.266 inches |
| Width Between Flats: |
| Between 0.615 inches and 0.627 inches |
| Hole Diameter: |
| 0.070 inches |
| Shank Unthreaded Hole Diameter: |
| 0.106 inches first hole |
| Thread Diameter: |
| 0.438 inches |
| Grip Length: |
| 1.438 inches |
| Hole Quantity: |
| 1 |
| Ноје Туре: |
| Drilled |
| Features Provided: |
| Finished head |
| Thready Qty Per Inch (tpi): |
| 20 |
| Min. Tensile Strength (psi): |
| 125000 pounds per square inch |
| Hardness Rating: |
| 26.0 rockwell c and 32.0 rockwell c |
| Hole Configuration Style: |
| Hexagon flats |
| Distance From Head Largest Bearing Surface To Shank Hole Center: |
| 1.922 inches first hole |
| Material: |
| Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140 |
| Material Specification: |
| Mill b 6912 military apositization all material responses |

Mil-b-6812 military specification all material responses

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Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0 Mil-std (military Standard): Mil-b-6812 spec.