NSN 5306-01-327-8662

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View Online at https://aerobasegroup.com/nsn/5306-01-327-8662

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.594 inches |
| Fastener Length: |
| Between 1.267 inches and 1.297 inches |
| Head Style: |
| Dished hexagon |
| Head Height: |
| Between 0.219 inches and 0.234 inches |
| Width Between Flats: |
| Between 0.679 inches and 0.690 inches |
| Hole Diameter: |
| Between 0.070 inches and 0.080 inches |
| Grip Diameter: |
| Between 0.4360 inches and 0.4370 inches |
| Thread Diameter: |
| 0.438 inches |
| Grip Length: |
| Between 0.678 inches and 0.698 inches |
| Hole Quantity: |
| 3 |
| Hole Type: |
| Drilled |
| Thready Qty Per Inch (tpi): |
| 20 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Hardness Rating: |
| 36.0 rockwell c and 40.0 rockwell c |
| Hole Configuration Style: |
| Hexagon corners |
| Surface Finish: |
| 63.0 microinches grip |
| Material: |
| Steel comp 4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |

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

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A003b0



| Thread Series Designator: |
|--|
| Unjf |
| Specification Data: |
| 80205-nas1307 professional/industrial association standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |