NSN 5306-01-221-8689

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View Online at https://aerobasegroup.com/nsn/5306-01-221-8689

| The second of the second |
|--|
| Thread Class: 3a |
| |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.958 inches and 1.000 inches |
| Fastener Length: |
| Between 2.280 inches and 2.312 inches |
| Head Style: |
| Double hexagon w/hole |
| Head Height: |
| Between 0.608 inches and 0.628 inches |
| Width Between Flats: |
| 0.6875 inches |
| Extended Washer Diameter: |
| Between 1.040 inches and 1.050 inches |
| Extended Washer Thickness: |
| Between 0.140 inches and 0.160 inches |
| Hole Diameter: |
| Between 0.050 inches and 0.060 inches |
| Grip Diameter: |
| Between 0.6230 inches and 0.6240 inches |
| Thread Diameter: |
| 0.625 inches |
| Grip Length: |
| Between 1.312 inches and 1.322 inches |
| Hole Quantity: |
| 4 |
| Hole Type: |
| Drilled |
| Features Provided: |
| Casehardened |
| Thready Qty Per Inch (tpi): |
| 18 |
| Min. Tensile Strength (psi): |
| 180000 pounds per square inch |
| Hardness Rating: |
| 39.0 rockwell c and 43.0 rockwell c |
| Hole Configuration Style: |
| Double hexagon longitudinal hole |
| Surface Finish: |
| 32.0 microinches grip |
| one in the second secon |

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| Material: |
|---|
| Steel comp 4340 |
| Material Specification: |
| Mil-s-8844 cl 1 military specification single material response |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Ams 2401-3 assn standard 1st treatment response and qq-p-416, type 2 federal specification 2nd treatment response |
| Thread Series Designator: |
| Unjf |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A003b0 |
| Mil-std (military Standard): |
| Mil-s-8844 spec. |