NSN 5306-00-828-0316

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View Online at https://aerobasegroup.com/nsn/5306-00-828-0316

| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.741 inches |
| Fastener Length: |
| 5.553 inches |
| Head Style: |
| Double hexagon w/hole |
| Head Height: |
| 0.504 inches |
| Width Between Flats: |
| Between 0.556 inches and 0.565 inches |
| Extended Washer Diameter: |
| 0.823 inches |
| Extended Washer Thickness: |
| 0.123 inches |
| Grip Diameter: |
| Between 0.4985 inches and 0.4995 inches |
| Thread Diameter: |
| 0.500 inches |
| Grip Length: |
| 4.812 inches |
| Thready Qty Per Inch (tpi): |
| 20 |
| Min. Tensile Strength (psi): |
| 180000 pounds per square inch |
| Hardness Rating: |
| 39.0 rockwell c and 43.0 rockwell c |
| Material: |
| Steel comp e4340 or steel comp 4340 or steel comp 8735 or steel comp 8740 or steel comp 6150 or steel comp 4140 |
| Surface Treatment: |
| Cadmium |
| Surface Treatment Specification: |
| Nas 672 assn standard single treatment response |
| Thread Series Designator: |
| Unf |
| Specification Data: |
| 80205-nas628 professional/industrial association standard |
| Shelf Life: |
| |

N/a

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Demilitarization:

No

Fiig:

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