NSN 5306-00-881-7943

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-881-7943

| Thread Direction: Right-hand Thread Length: 0.993 inches Fastener Length: 2.986 inches Head Style: Double hexagon whole Head Height: 0.711 inches Width Between Flats: Between 0.808 inches and 0.817 inches Extended Washer Diameter: 1.225 inches Extended Washer Thickness: 0.178 inches Grip Diameter: 0.750 inches Grip Diameter: 0.750 inches Grip Length: 1.375 inches Thread Diameter: 0.750 inches Grip Length: 0.375 inches Thread Diameter: 0.750 inches Grip Length: 0.750 inches 0.775 inches 0.77 |
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| Thread Length: 0.993 inches Fastener Length: 2.386 inches Head Style: Double hexagon w/hole Head Height: 0.711 inches Width Between Flats: Between 0.808 inches and 0.817 inches Extended Washer Diameter: 1.225 inches Extended Washer Thickness: 0.178 inches Grip Diameter: Between 0.7480 inches and 0.7490 inches Thread Diameter: 0.750 inches Grip Length: 1.375 inches Grip Length: 1. |
| Right-hand Thread Length: 0.993 inches Fastener Length: 2.368 inches Head Style: Double hexagon whole Head Height: 0.711 inches Width Between Flats: Between 0.808 inches and 0.817 inches Extended Washer Diameter: 1.225 inches Extended Washer Thickness: 0.178 inches Grip Diameter: Between 0.7480 inches and 0.7490 inches Thread Diameter: 0.750 inches Grip Length: 1.375 inches Thready Oty Per Inch (tpl): 16 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: |
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| Nas 672 assn standard single treatment response |
| Thread Series Designator: |
| |
| Unf |
| Unf Specification Data: |
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N/a

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