NSN 5306-01-507-0816

Machine Bolt - Page 1 of 2



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| Thread Class: 3a Thread Direction: Right-hand Thread Length: 0.589 inches Fastener Length: Between 0.974 inches and 1.004 inches Head Style: Spline extended washer Head Height: Between 0.302 inches and 0.322 inches Extended Washer Diameter: Between 0.575 inches and 0.585 inches Extended Washer Thickness: Between 0.305 inches and 0.055 inches Grip Diameter: Between 0.3110 inches and 0.3120 inches Head Minor Diameter: Between 0.360 inches and 0.375 inches Thread Diameter: 0.375 inches Grip Length: Between 0.365 inches and 0.385 inches Thread Diameter: 0.375 inches Grip Length: Between 0.365 inches and 0.385 inches Thread Diameter: 0.375 inches Grip Length: Between 0.365 inches and 0.385 inches Thready Oty Per Inch (tpi): 24 Min. Tensile Strength (psi): 15960 pounds per square inch Product Name: Bolt, tension; nickel alloy718; 220 ksi ftu; external wrenching, spline drive, flanged head Material: Nickel alloy 718 |
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| Material: |
| |
| Nickel alloy 718 |
| |
| Material Specification: |
| Ams 5662 assn standard single material response and ms 5663 assn standard single material response |
| O. for Torridored |
| Surface Treatment: |
| Passivate |
| |
| Passivate |
| Passivate Surface Treatment Specification: |
| Passivate Surface Treatment Specification: Qq-p-35 federal specification single treatment response |

N/a

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Demilitarization:

No

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