NSN 5945-00-001-3170

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-001-3170

| Body Style: |
|---|
| Cylindrical frame |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 1.950 inches |
| Body Diameter: |
| 1.250 inches |
| Body Length: |
| 2.460 inches |
| Case Material: |
| Steel |
| Case Surface Treatment: |
| Nickel |
| Environmental Protection: |
| Dustproof |
| Unthreaded Mounting Hole Diameter: |
| 0.230 inches |
| Maximum Operating Temp: |
| 85.0 degrees celsius |
| Mounting Base Width: |
| 0.800 inches |
| Actuator Length: |
| 0.705 inches |
| Actuator Diameter: |
| 0.560 inches |
| Inclosure Type: |
| Fully enclosed |
| Magnetic Coil Quantity: |
| 1 |
| Duty Type: |
| Continuous |
| Terminal Location: |
| End opposite actuator |
| Voltage Rating In Volts: |
| 28.0 dc |
| Mounting Facility Type And Quantity: |
| 2 unthreaded hole |
| Current Rating: |
| 40.0 amperes |
| Actuator Stroke Type: |
| Pull |
| Linear Force Delivered: |

5.00 pounds

NSN 5945-00-001-3170 Electrical Solenoid - Page 2 of 2



| Power Takeoff Connection Type: |
|--|
| Flatted-drilled |
| Energizing Stroke Maximum Length: |
| 0.200 inches |
| Mounting Facility Pattern: |
| Two position in-line |
| Special Features: |
| Mounting bracket extend from left side |
| Terminal Type And Quantity: |
| 2 wire lead |
| Shelf Life: |
| |
| N/a |
| |
| N/a Unit Of Measure: |
| |

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