NSN 5945-00-811-9609

Electrical Solenoid - Page 1 of 2



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| g |
|---------------------------------------------------------------------------|
| Body Style: |
| Cylindrical frame |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 0.880 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| 1.000 inches |
| Body Diameter: |
| 2.250 inches |
| Body Length: |
| 4.600 inches |
| Case Material: |
| Steel |
| Case Surface Treatment: |
| Cadmium |
| Environmental Protection: |
| Humidity proof |
| Unthreaded Mounting Hole Diameter: |
| 0.203 inches |
| Connector Manufacturer Code: |
| 81349 |
| Connector Manufacturer Part Number: |
| Ms3102c-10sl-4p |
| Actuator Length: |
| 0.340 inches |
| Actuator Diameter: |
| 0.290 inches |
| Inclosure Type: |
| Fully enclosed |
| Magnetic Coil Quantity: |
| 1 |
| Duty Type: |
| Continuous |
| Terminal Location: |
| End opposite actuator |
| Voltage Rating In Volts: |
| 30.0 dc |
| Mounting Facility Type And Quantity: |
| 1 bracket and 4 unthreaded hole |
| Current Rating: |
| 3.0 amperes |
| Actuator Stroke Type: |

Pull

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| Linear Force Delivered: |
|------------------------------------------|
| 7.00 pounds |
| Power Takeoff Connection Type: |
| Plain-drilled |
| Energizing Stroke Maximum Length: |
| 0.406 inches |
| Mounting Facility Pattern: |
| Four position rectangular |
| Terminal Type And Quantity: |
| 1 connector, receptacle |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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