NSN 5945-00-811-9609

Electrical Solenoid - Page 1 of 2



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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

NSN 5945-00-811-9609 Electrical Solenoid - Page 2 of 2



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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