NSN 5945-00-333-0457

Electrical Solenoid - Page 1 of 2



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Body Style:
Cylindrical frame
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.125 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.625 inches
Body Length:
4.750 inches
Case Material:
Steel
Case Surface Treatment:
Cadmium
Environmental Protection:
Dustproof and watertight
Unthreaded Mounting Hole Diameter:
0.210 inches
Connector Manufacturer Code:
19207
Connector Manufacturer Part Number:
7982399
Maximum Operating Temp:
165.0 degrees fahrenheit
Mounting Base Length:
2.500 inches
Mounting Base Width:
2.000 inches
Fragility Factor:
Moderately rugged
End Application:
M109 howitzer; m-60 tank
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Duty Type:
Continuous
Terminal Location:
End opposite actuator
Voltage Rating In Volts:
24.0 dc

4 unthreaded hole

Mounting Facility Type And Quantity:

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Current Rating:
25.0 amperes
Storage Type:
General purpose warehouse
Actuator Stroke Type:
Push
Linear Force Delivered:
15.00 pounds
Power Takeoff Connection Type:
Internal plunger
Energizing Stroke Maximum Length:
0.250 inches
Mounting Facility Pattern:
Four position rectangular
Precious Material And Location:
Terminal surface silver
Terminal surface silver Precious Material:
Precious Material:
Precious Material: Silver
Precious Material: Silver Terminal Type And Quantity:
Precious Material: Silver Terminal Type And Quantity: 1 connector, receptacle
Precious Material: Silver Terminal Type And Quantity: 1 connector, receptacle Shelf Life:
Precious Material: Silver Terminal Type And Quantity: 1 connector, receptacle Shelf Life: N/a
Precious Material: Silver Terminal Type And Quantity: 1 connector, receptacle Shelf Life: N/a Unit Of Measure:
Precious Material: Silver Terminal Type And Quantity: 1 connector, receptacle Shelf Life: N/a Unit Of Measure:
Precious Material: Silver Terminal Type And Quantity: 1 connector, receptacle Shelf Life: N/a Unit Of Measure: Demilitarization: