NSN 5945-01-116-5270

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-116-5270

Body Style:
Enclosed frame
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.936 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.936 inches
Body Length:
1.565 inches
Body Width:
1.200 inches
Body Height:
2.350 inches
Case Material:
Metal
Environmental Protection:
Dustproof
Unthreaded Mounting Hole Diameter:
0.166 inches
Connector Manufacturer Code:
81349
Connector Manufacturer Part Number:
Ms27466t9b98p
Maximum Operating Temp:
240.0 degrees fahrenheit
Actuator Diameter:
0.340 inches
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Electrical Resistance:
38.00 ohms
Duty Type:
Continuous
Terminal Location:
Top edge on end opposite actuator
Voltage Rating In Volts:
30.0 dc
Mounting Facility Type And Quantity:
4 unthreaded hole
Current Rating:

267.0 milliamperes

NSN 5945-01-116-5270

Electrical Solenoid - Page 2 of 2



Actuator Stroke Type:
Pull
Linear Force Delivered:
2.75 pounds
Power Takeoff Connection Type:
Internal plunger
Mounting Facility Pattern:
Four position rectangular
Special Features:
Material document and classification: damil-c-26074, class ii
Material Specification:
Mil-c-26074, class ii military specification single material response
Terminal Type And Quantity:
1 connector, receptacle
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A134a0
Mil-std (military Standard):
Mil-c-26074 spec.