NSN 5945-00-067-3331

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-067-3331
Body Style:
Cylindrical frame
Center To Center Distance Between Mounting Facilities Parallel To Length:
Between 1.615 inches and 1.635 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
Between 1.615 inches and 1.635 inches
Body Diameter:
1.750 inches
Body Length:
5.200 inches
Case Material:
Aluminum
Case Surface Treatment:
Cadmium
Unthreaded Mounting Hole Diameter:
0.209 inches
Connector Manufacturer Code:
10618
Connector Manufacturer Part Number:
Ms25183-14s-5s
Maximum Operating Temp:
71.0 degrees celsius
Mounting Base Width:
2.250 inches
Actuator Diameter:
0.375 inches
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1 and 1
Duty Type:
Intermittent
Terminal Location:
Top edge
Electric Power Rating:
312.0 watts and 545.0 watts
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Voltage Rating In Volts:

32.0 dc

Mounting Facility Type And Quantity:

4 unthreaded hole

Current Rating:

11.12 amperes and 19.5 amperes

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Actuator Stroke Type:
Pull
Linear Force Delivered:
5.00 pounds
Power Takeoff Connection Type:
Plain-drilled
Energizing Stroke Maximum Length:
0.390 inches
Power Takeoff Connection Hole Diameter:
0.190 inches
Mounting Facility Pattern:
Four position rectangular
Terminal Type And Quantity:
1 connector, receptacle
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A134a0