NSN 5945-00-919-2577

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-919-2577

Body Style:
Enclosed frame
Overall Length:
1.330 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.625 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.468 inches
Overall Height:
0.480 inches
Overall Width:
0.920 inches
Body Length:
1.125 inches
Body Width:
0.750 inches
Body Height:
0.750 inches
Maximum Operating Temp:
85.0 degrees celsius
Actuator Diameter:
Between 0.248 inches and 0.252 inches
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Electrical Resistance:
144.00 ohms
Duty Type:
Continuous
Terminal Location:
Both sides on actuator end
Voltage Rating In Volts:
24.0 dc
Mounting Facility Type And Quantity:
2 threaded hole
Current Rating:
0.167 amperes
Cubic Measure:
0.587 cubic inches
Actuator Stroke Type:

Push

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Linear Force Delivered:
13.00 ounces
Power Takeoff Connection Type:
Slotted-drilled
Energizing Stroke Maximum Length:
0.312 inches
Thread Size:
0.112 inches mounting facility hole
Mounting Facility Pattern:
Two position diagonal
Thread Series Designator:
Unc mounting facility hole
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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