NSN 5945-00-309-0435

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-309-0435

Body Style:
Cylindrical frame
Center To Center Distance Between Mounting Facilities Parallel To Length
1.156 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.312 inches
Body Diameter:
1.500 inches
Body Length:
2.500 inches
Case Material:
Aluminum alloy
Case Surface Treatment:
Anodized
Unthreaded Mounting Hole Diameter:
0.144 inches
Mounting Base Width:
1.656 inches
Actuator Length:
0.995 inches
Actuator Diameter:
0.625 inches
Inclosure Type:
Partially enclosed, shell
Magnetic Coil Quantity:
1
Electrical Resistance:
9.30 ohms
Duty Type:
Intermittent
Terminal Location:
End opposite actuator
Electric Power Rating:
170.00 watts
Voltage Rating In Volts:
29.0 dc
Mounting Facility Type And Quantity:
4 bracket
Current Rating:
4.190 amperes
Actuator Stroke Type:

Pull

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Linear Force Delivered:
7.50 pounds
Power Takeoff Connection Type:
Slotted-drilled
Energizing Stroke Maximum Length:
0.620 inches
Mounting Facility Pattern:
Four position rectangular
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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