## NSN 5945-00-939-0253

Electrical Solenoid - Page 1 of 2



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Body Style:
Cylindrical frame
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.375 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.375 inches
Body Length:
1.750 inches
Unthreaded Mounting Hole Diameter:
0.265 inches
Maximum Operating Temp:
275.0 degrees fahrenheit
Mounting Base Length:
1.875 inches
Mounting Base Width:
1.875 inches
Actuator Length:
0.278 inches
Actuator Diameter:
0.923 inches
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Duty Type:
Continuous
Terminal Location:
Actuator end
Voltage Rating In Volts:
30.0 dc
Mounting Facility Type And Quantity:
4 unthreaded hole
Current Rating:
1.500 amperes
Actuator Stroke Type:
Pull
Linear Force Delivered:
6.00 pounds
Power Takeoff Connection Type:
Internal plunger
Energizing Stroke Maximum Length:

0.093 inches

## **NSN 5945-00-939-0253** Electrical Solenoid - Page 2 of 2



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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