NSN 5945-00-007-0637

Electrical Solenoid - Page 1 of 2



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Body Style:
Cylindrical frame
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.281 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.000 inches
Body Diameter:
0.950 inches
Body Length:
2.750 inches
Case Material:
Metal
Case Surface Treatment:
Any acceptable
Unthreaded Mounting Hole Diameter:
0.125 inches
Maximum Operating Temp:
125.0 degrees celsius
Inclosure Type:
Hermetically sealed
Magnetic Coil Quantity:
2
Electrical Resistance:
8.00 ohms
Duty Type:
Intermittent
Terminal Location:
End opposite actuator
Voltage Rating In Volts:
30.0 dc
Mounting Facility Type And Quantity:
4 unthreaded hole
Current Rating:
3.000 amperes
Actuator Stroke Type:
Pull
Linear Force Delivered:
2.50 pounds
Power Takeoff Connection Type:
Tee shape

0.325 inches

Energizing Stroke Maximum Length:

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Mounting Facility Pattern:
Four position rectangular
Special Features:
Positive terminal common to coils
Terminal Type And Quantity:
3 solder stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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