## NSN 5945-01-178-8254

Electrical Solenoid - Page 1 of 2



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Thread Class:
2b mounting facility hole
Body Style:
Open frame
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.500 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.937 inches
Body Length:
2.062 inches
Body Width:
1.437 inches
Body Height:
1.625 inches
Frequency In Hertz:
60.0
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Duty Type:
Continuous
Terminal Location:
End opposite actuator
Electric Power Rating:
38.0 watts
Voltage Rating In Volts:
120.0 ac
Mounting Facility Type And Quantity:
4 threaded hole
Current Rating:
465.0 milliamperes
Thready Qty Per Inch (tpi):
8 mounting facility hole
Actuator Stroke Type:
Pull
Linear Force Delivered:
102.00 ounces
Power Takeoff Connection Type:
U-shaped bracket
Thread Size:

0.164 inches mounting facility hole

## **NSN 5945-01-178-8254** Electrical Solenoid - Page 2 of 2



Mounting Facility Pattern:
Four position rectangular
Thread Series Designator:
Unc mounting facility hole
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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