NSN 6625-01-110-9909

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500.0

Overall Length: 3.300 inches Overall Height:

Circuit Current For Which Designed:

Dielectric Withstanding Voltage In Volts:



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1.520 inches
Overall Width:
2.910 inches
Environmental Protection:
Corrosion resistant and shock resistant and vibration resistant
End Application:
1290-01-306-7363 panel, control, electronic
Furnished Items And Quantity:
Screw 4; nut 2; washer 8
Indicator Type:
Digital display
Installation Design:
Panel
Sensitivity Rating:
4.0 megohm per volt
Meter Depth Behind Mounting Flange:
2.710 inches
Meter Body Width Behind Mounting Flange:
2.760 inches
Power Source:
External
Mounting Facility Type And Quantity:
1 bracket and 2 screw
Display Type:
Light emitting diode
Display Digit Quantity:
4-1/2
Measurement Range:
-199.99/+199.99 millivolts single indicator single range
Meter Body Height Behind Mounting Flange:
1.230 inches
Features Provided:
Zero adjuster
Accuracy Rating:
Porm 0.05 pct of reading porm 0.01 pct full scale single indicator single range

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Display Color:
Red single indicator single range
Circuit Attachment Method And Quantity:
1 printed circuit
Operating Voltage Rating In Volts:
Between 4.8 dc and 6.0 dc
Special Features:
Ruggedized
Special Markings:
Pins on connector are indesed by row: a, 1 through 15; b, 1 through 15
Material:
Plastic and steel
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Electrical, electronic properities measuring and test instuments
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0