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Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

500.0

Overall Length:

3.300 inches

Overall Height:

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

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:

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Demilitarization:

Yes - demil/mli

Fiig:

A310a0