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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

Mounting Hole Diameter:

0.112 inches

Environmental Protection:

Humidity resistant and shock resistant and vibration resistant

Distance Between Mounting Facility Centers:

2.000 inches

Indicator Type:

Digital display

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Meter Depth Behind Mounting Flange:

2.710 inches

Meter Body Width Behind Mounting Flange:

2.760 inches

Background Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

1 clamp and 2 screw and 2 unthreaded hole

Display Type:

Light emitting diode

Display Digit Quantity:

3

Measurement Range:

-99.9/+99.9 millivolts single indicator single range

Meter Body Height Behind Mounting Flange:

1.230 inches

Accuracy Rating:

Porm 0.1 pct of reading porm 0.1 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

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

Environmentals per mil-std 202

Style Designator:

Rectangular flush mtg

Supplementary Features:

Automatic zero

Fsc Application Data:

Electrical, electronic properties measuring and test instruments

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A310a0