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**Circuit Current For Which Designed:**

Dc

**Overall Length:**

3.500 inches

**Overall Height:**

1.000 inches

**Overall Width:**

3.250 inches

**Scale Division Quantity:**

50 single indicator single range

**Mounting Stud Length:**

0.500 inches

**Environmental Protection:**

Dustproof

**Distance Between Mounting Facility Centers:**

2.9375 inches

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Two hole/stud

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

Between 2.8125 inches and 3.125 inches

**Meter Body Width Behind Mounting Flange:**

2.500 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

2 threaded stud

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0 to 1.0 volts, dc single indicator single range

**Mounting Stud Diameter:**

0.138 inches

**Scale Selection Method:**

Terminal

**Meter Body Height Behind Mounting Flange:**

0.6875 inches

**Features Provided:**

Magnetic shield and zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 solder lug and 2 threaded stud

**Special Features:**

Horizontal mount

**Special Markings:**

Red line at 0.5

**Material:**

Plastic acrylic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

1000 ohms per volt resistance

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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