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**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

2000.0

**Overall Length:**

1.776 inches

**Scale Division Quantity:**

125 single indicator 2nd range

**Mounting Stud Length:**

0.500 inches

**Overall Diameter:**

2.695 inches

**Mounting Bolt Circle Diameter:**

2.440 inches

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Sensitivity Rating:**

20000.0 ohms per volt

**Dial Scale Marking Color:**

Black single indicator all ranges

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

1.142 inches

**Meter Body Diameter Behind Mounting Flange:**

2.064 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Mounting Facility Type And Quantity:**

3 threaded stud

**Scale Graduation Type:**

Linear single indicator all ranges

**Measurement Range:**

-50.0 to 50.0 volts, dc single indicator 1st range

**Mounting Stud Diameter:**

0.112 inches

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 solder stud

**Special Features:**

Dial scale marked w/red band from 50v to 10v, green band from 10v to 0 to 10v, red band from 10v to 50v

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Round flush mtg

**Fsc Application Data:**

Test set, electronic equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0