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**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

3000.0

**Overall Length:**

1.830 inches

**Scale Division Quantity:**

100 single indicator single range

**Mounting Stud Length:**

0.490 inches

**Overall Diameter:**

4.580 inches

**Environmental Protection:**

Shock resistant and vibration resistant

**Mounting Bolt Circle Diameter:**

4.124 inches

**Furnished Items And Quantity:**

Mtg hdw 6

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Six hole/stud bolt circle

**Sensitivity Rating:**

1.0 milliamperes

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator single range

**Panel For Which Designed:**

Magnetic or nonmagnetic

**Meter Depth Behind Mounting Flange:**

1.150 inches

**Meter Body Diameter Behind Mounting Flange:**

2.780 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Scale Marking:**

Recharge; 50; 40; 30; 20; 10; 0; 10; 20; 30; 40; 50

**Mounting Facility Type And Quantity:**

6 threaded stud

**Scale Graduation Type:**

Linear single indicator single range

**Mounting Stud Diameter:**

0.138 inches

**Features Provided:**

Magnetic shield and zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 solder lug

**Phase:**

Single

**Special Features:**

Ruggedized

**Special Markings:**

Green line at 45 left of 0; green band from 40 to 50 right of 0

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel

**Special Test Features:**

Conforms to mil-m-10304, type mr49w001dcmar

**Style Designator:**

Round flush mtg

**Supplementary Features:**

100.0 ohms meter 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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