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**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

1000.0

**Overall Length:**

1.251 inches

**Scale Division Quantity:**

10 single indicator single range

**Overall Diameter:**

1.250 inches

**Environmental Protection:**

Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertight

**Furnished Items And Quantity:**

Nut 2; washer 2

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Sensitivity Rating:**

1.0 milliamperes

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-3.0 to 3.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

0.375 inches

**Meter Body Diameter Behind Mounting Flange:**

1.000 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:**

1 threaded body and 1 threaded ring

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0 to 100.0 volts, dc single indicator single range

**Features Provided:**

Luminous scale marking and 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:**

Ruggedized

**Material:**

Stainless steel

**Surface Treatment:**

Enamel semigloss

**Special Test Features:**

Conforms to mil-m-10304/30, type mr06w001dcmar

**Style Designator:**

C1 round flush mtg

**Specification Data:**

24930-g300605-2 manufacturers specification control

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A310a0