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**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

3000.0

**Overall Length:**

1.906 inches

**Mounting Hole Diameter:**

0.112 inches

**Scale Division Quantity:**

25 single indicator single range

**Overall Diameter:**

2.656 inches

**Environmental Protection:**

Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant

**Mounting Bolt Circle Diameter:**

2.406 inches

**Furnished Items And Quantity:**

Seal 1; nut 3; lockwasher 3; shield 1

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Sensitivity Rating:**

5.0 milliamperes

**Dial Scale Marking Color:**

Black single indicator single range and green single indicator single range and red single indicator single range and yellow single indicator single range

**Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

1.218 inches

**Meter Body Diameter Behind Mounting Flange:**

2.156 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Scale Marking:**

0; .1; .2; .3; .4; .5; .7; .8; .9; dangerous; set voltage; explosive

**Mounting Facility Type And Quantity:**

3 screw and 3 unthreaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 eyelet

**Special Features:**

Ruggedized

**Special Markings:**

O to .2 white band; .2 to 1 yellow marked dangerous; 1 to end of scale red marked explosive at 1; arrow marked set voltage at .6; on back, sealed do not open

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Paint

**Special Test Features:**

Complies with mil-m-10304

**Style Designator:**

Round flush mtg

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0