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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