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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 mr49w001dcmr

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:

A310a0