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Circuit Current For Which Designed:

Dc

Overall Length:

1.943 inches

Mounting Hole Diameter:

0.150 inches

Scale Division Quantity:

100 single indicator single range

Overall Diameter:

3.480 inches

Environmental Protection:

Shock resistant and vibration resistant and water resistant

Mounting Bolt Circle Diameter:

3.160 inches

Furnished Items And Quantity:

Mtg hdw 3

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

200.0 microamperes

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.063 inches

Meter Body Diameter Behind Mounting Flange:

2.675 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

0; 100

Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Features Provided:

Knife edge pointer and magnetic shield and electrostatic shield and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug

Special Features:

Ruggedized; 52.5 to 63.0 ohms resistance

Special Markings:

Four green bands below range extending from 0 to 20, 25, 30 and 35 in circled area marked good; circled area marked poor near 100

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

Meets requirements of ansi c39.1; inspect in accordance w/ail specification 2150-a47

Style Designator:

Round flush mtg

Supplementary Features:

Horizontal mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0