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Circuit Current For Which Designed:

Dc

Overall Length:

2.500 inches

Mounting Hole Diameter:

0.150 inches

Scale Division Quantity:

4 single indicator all ranges

Overall Diameter:

3.500 inches

Mounting Bolt Circle Diameter:

3.160 inches

Furnished Items And Quantity:

Shunt 2; nut 12; washer 18

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

1.0 milliamperes

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

-3.0 to 3.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

1.375 inches

Meter Body Diameter Behind Mounting Flange:

2.750 inches

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Power Source:

External

Mounting Facility Type And Quantity:

3 unthreaded hole

Scale Graduation Type:

Linear single indicator all ranges

Measurement Range:

+0.0 to 8.0 volts single indicator 1st range

Scale Selection Method:

Terminal

Features Provided:

External shunting and magnetic shield and zero adjuster

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Shunt values: 8 v and 20 v

Special Markings:

Volts per cell; 0 to 8 v scale: red band marked discharge from 0 to 2, green band marked normal charging from 4 to 8; 0 to 20 v scale: green band marked edison charging from 0 to 10, red band marked danger from 10 to 20

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Round flush mtg

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A310a0