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Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

5.000 inches

Overall Height:

1.093 inches

Overall Width:

4.156 inches

Mounting Hole Diameter:

0.143 inches

Scale Division Quantity:

50 single indicator single range

Environmental Protection:

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

Distance Between Mounting Facility Centers:

3.781 inches

Furnished Items And Quantity:

Shut wire 1; nut 6; lockwasher 4

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Sensitivity Rating:

100.0 milliamperes

Dial Scale Marking Color:

Black single indicator single range and green single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

2.421 inches

Meter Body Width Behind Mounting Flange:

3.437 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Pink single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

2 screw and 2 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

-100.0 to 100.0 milliamperes, dc single indicator single range

Scale Selection Method:

Terminal

Meter Body Height Behind Mounting Flange:

1.093 inches

Features Provided:

External shunting

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Special Test Features:

Complies with mil-m-10304

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0