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Circuit Current For Which Designed:

Dc

Overall Length:

2.220 inches

Overall Height:

2.730 inches

Overall Width:

3.150 inches

Scale Division Quantity:

50 single indicator single range

Mounting Stud Length:

0.450 inches

Environmental Protection:

Shock resistant and vibration resistant

Mounting Bolt Circle Diameter:

2.440 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

50.0 millivolts

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:

1.010 inches

Meter Body Diameter Behind Mounting Flange:

2.190 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

3 threaded stud

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0 to 100.0 amperes, dc single indicator single range

Mounting Stud Diameter:

0.125 inches

Features Provided:

Magnetic shield and zero adjuster

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Meets ansi c39.1

Material:

Plastic polycarbonate

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular flush mtg

Supplementary Features:

Ruggedized thermoplastic

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0