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Circuit Current For Which Designed:

Ac

Overall Length:

5.048 inches

Mounting Hole Diameter:

0.150 inches

Scale Division Quantity:

50 single indicator 1st range

Frequency Rating:

Between 50.0 hertz and 2000.0 hertz

Overall Diameter:

3.450 inches

Environmental Protection:

Dust resistant and fungus resistant and shock resistant and vibration resistant and water resistant

Mounting Bolt Circle Diameter:

3.160 inches

Furnished Items And Quantity:

Nut 3; lockwasher 3; seal 1

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 all ranges

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

4.330 inches

Meter Body Diameter Behind Mounting Flange:

2.774 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Power Source:

External

Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

Scale Graduation Type:

Linear single indicator all ranges

Measurement Range:

+0.0/+50.0 volts, ac single indicator 1st range

Scale Selection Method:

Terminal

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

5 solder stud

Operating Voltage Rating In Volts:

115.0 ac

Phase:

Single

Special Markings:

All terminal on back is mark from top to bottom case; 115vac; lo; hi; signal hi; signal lo; cal

Material:

Aluminum alloy

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Special Test Features:

Complies with mil-m-10304

Style Designator:

Round flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0