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Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1800.0

Overall Length:

1.875 inches

Overall Height:

2.734 inches

Overall Width:

3.156 inches

Scale Division Quantity:

10 single indicator 1st range

Mounting Stud Length:

0.440 inches

Environmental Protection:

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

Mounting Bolt Circle Diameter:

2.440 inches

Furnished Items And Quantity:

Nut 5; lockwasher 5; seal 1

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 and red single indicator 2nd range

Accuracy In Percent:

-3.0 to 3.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

1.031 inches

Meter Body Diameter Behind Mounting Flange:

2.156 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 threaded stud

Scale Graduation Type:

Nonlinear single indicator 2nd range

Measurement Range:

-2.0 to 3.0 voice units single indicator 2nd range

Mounting Stud Diameter:

0.112 inches

Scale Selection Method:

Terminal

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized; self-contained

Special Markings:

Red band from p1.0 to p3.0, p1.0 to p3.0 colored red

Material:

Plastic

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

Fiig:

A310a0