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Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

2.562 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.125 inches

Overall Height:

5.125 inches

Overall Width:

5.250 inches

Mounting Hole Diameter:

0.125 inches

Scale Division Quantity:

5 single indicator 1st 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

Furnished Items And Quantity:

Term. Hdw 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

1.0 milliamperes

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

-1.0 to 1.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

0.812 inches

Meter Body Diameter Behind Mounting Flange:

3.500 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:

4 unthreaded hole

Scale Graduation Type:

Nonlinear single indicator 3rd range

Measurement Range:

+0.0 to 3.5 volts single indicator 2nd range

Scale Selection Method:

Terminal

Features Provided:

Mirror scale and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Markings:

Sealed do not open

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Style Designator:

Rectangular flush mtg

Supplementary Features:

Internal resistance: 140 ohms

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0