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Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

3.700 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.406 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.718 inches

Overall Height:

1.000 inches

Overall Width:

2.688 inches

Mounting Hole Diameter:

0.140 inches

Scale Division Quantity:

50 single indicator single range

Environmental Protection:

Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertight

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 single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

2.500 inches

Meter Body Width Behind Mounting Flange:

2.100 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

Percent rated voltage; 10; 30; 50; 70; 90; 100; 110

Mounting Facility Type And Quantity:

4 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Meter Body Height Behind Mounting Flange:

1.000 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug

Special Markings:

Shaded red from 10 to 80, orange from 80 to 90, yellow from 90 to 93, green from 93 to 103, yellow from 103 to 110 and marked percent rated voltage

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular semi-flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0