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Circuit Current For Which Designed:

Dc

Reliability Indicator:

Established

Overall Length:

2.609 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.250 inches

Overall Height:

2.990 inches

Overall Width:

3.500 inches

Scale Division Quantity:

50 single indicator single range

Mounting Stud Length:

0.546 inches

Environmental Protection:

Shock resistant and vibration resistant

Furnished Items And Quantity:

Nut 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.390 inches

Meter Body Diameter Behind Mounting Flange:

2.750 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:

4 threaded stud

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+50.0 volts, dc single indicator single range

Mounting Stud Diameter:

0.112 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Electrical and electronic properties measuring and testing instruments

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A310a0