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Circuit Current For Which Designed:

Dc

Overall Length:

3.891 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.374 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.374 inches

Overall Height:

4.421 inches

Overall Width:

4.421 inches

Scale Division Quantity:

50 single indicator single range

Mounting Stud Length:

Between 0.562 inches and 0.937 inches

Environmental Protection:

Shock resistant

Furnished Items And Quantity:

Mtg hdw 4; term. Hdw 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

1000.0 ohms per volt

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-1.5 to 1.5 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

2.813 inches

Meter Body Diameter Behind Mounting Flange:

3.960 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 to 5.0 volts, dc single indicator single range

Mounting Stud Diameter:

0.250 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

Meets shock requirements of mil-m-16034

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

Fig:

A310a0