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Circuit Current For Which Designed:

Dc

Overall Length:

2.812 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.875 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.875 inches

Overall Height:

2.375 inches

Overall Width:

2.375 inches

Scale Division Quantity:

40 single indicator 2nd range

Mounting Stud Length:

Between 0.475 inches and 0.625 inches

Environmental Protection:

Dust resistant and humidity resistant and water 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:

1.0 milliamperes

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

1.781 inches

Meter Body Diameter Behind Mounting Flange:

2.219 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 threaded stud

Scale Graduation Type:

Nonlinear single indicator 1st range

Measurement Range:

+0.0/+60.0 decibels single indicator 1st range

Mounting Stud Diameter:

0.112 inches

Scale Selection Method:

Terminal

Features Provided:

Magnetic shield and shatterproof glass and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug and 2 threaded stud

Special Markings:

Left terminal shall be marked positive

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Enamel

Style Designator:

Rectangular flush mtg

Supplementary Features:

Meter resistance: 50 ohms plus or minus 20 percent; number 47 miniature bayonet base bulb with lugs included in mounting hardware

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0