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Circuit Current For Which Designed:

Ac

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

2.150 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.560 inches

Overall Height:

4.200 inches

Overall Width:

4.660 inches

Scale Division Quantity:

35 single indicator single range

Mounting Stud Length:

0.500 inches

Environmental Protection:

Cold resistant and heat resistant and humidity 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 single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

0.910 inches

Meter Body Diameter Behind Mounting Flange:

2.690 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:

+40.0 to 110.0 decibels single indicator single range

Mounting Stud Diameter:

0.138 inches

Scale Selection Method:

Terminal

Features Provided:

Knife edge pointer and mirror scale and self-illumination facility and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Operating Voltage Rating In Volts:

30.0 dc

Phase:

Single

Special Features:

Ruggedized

Special Markings:

Ambient sea noise; db//upa2; 1 hz band

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Enamel

Special Test Features:

Conforms to mil-m-10304

Style Designator:

Rectangular flush mtg

Supplementary Features:

50.0 ohms resistance

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0