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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