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Circuit Current For Which Designed:

Dc

Overall Depth:

3.000 inches

Overall Length:

9.000 inches

Overall Width:

6.190 inches

Scale Division Quantity:

1 single indicator single range

Frequency Rating:

Between 5.0 hertz and 100.0 kilohertz

End Application:

Electronic test equipment

Furnished Items And Quantity:

4 alkaline energizer c cell batteries; microphone attenuator, tool kit, 10 ft microphone extension cable, windscreen

Indicator Type:

Dial w/pointer

Installation Design:

Hand held

Dial Scale Marking Color:

White single indicator single range

Background Color:

Black single indicator single range

Pointer Color:

White single indicator single range

Power Source:

Internal

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+10.0 to 30.0 decibels single indicator single range

Features Provided:

Internal battery accommodation and portable

Special Features:

Opt 9700 is 1/2 and 1 inch random incidence microphones; octave bands w/center frequency 31.5 hz to 16.0 khz; level range: 10 db to 130 db re 20 uPa w/1 in. Microphone, 20 db to 140 db w/1/2 in. Microphone; operating temperature: m10.0/p50.0 deg. C; storage temp.: m40.0/p60.0 deg. C w/batteries removed

Reference Data And Literature:

Genrad catalog

Style Designator:

Hand-held

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A310a0