

View Online at <https://aerobasegroup.com/nsn/6625-00-480-8706>

Circuit Current For Which Designed:

Ac

Overall Length:

14.250 inches

Overall Height:

7.750 inches

Overall Width:

18.500 inches

Scale Division Quantity:

1 single indicator single range

Frequency Rating:

Between 45.0 hertz and 500.0 hertz

Indicator Type:

Dial w/pointer

Installation Design:

Bench

Frequency Response Range:

+45.000 to 500.000 hertz

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-3.0 to 3.0 at full scale single indicator single range

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+4.0 to 1000.0 megahertz single indicator single range

Scale Selection Method:

Switch

Circuit Attachment Method And Quantity:

5 connector, receptacle

Operating Voltage Rating In Volts:

Between 95.0 ac and 130.0 ac and 190.0 ac and 260.0 ac

Special Features:

Deviation ranges: porm 1.5, 5.0, 15.0, 50.0, 150.0, 500.0 khz; local oscillator can be xtal locked, external oscillator can be used, wide range modulation frequency up to 200 khz

Functional Description:

General purpose modulation meter suitable for measurement of both fm deviation and am depth over a wide range of carrier frequencies used on all modulation measurement applications in the communications field as well as in telemetry and broadcast

Style Designator:

Rectangular or square

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0