

View Online at <https://aerobasegroup.com/nsn/6625-00-839-8722>

Overall Length:

17.750 inches

Overall Height:

5.250 inches

Overall Width:

7.625 inches

Scale Division Quantity:

12 single indicator single range

Frequency Rating:

Between 60.000 hertz and 400.000 hertz

Furnished Items And Quantity:

Cover 1

Frequency Response Range:

+10.000/+50.000 kilohertz

Accuracy In Percent:

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

Power Source:

External

Measurement Range:

+0.0/+300.0 volts, ac single indicator single range

Scale Selection Method:

Terminal

Features Provided:

Zero adjuster

Operating Voltage Rating In Volts:

115.0 ac

Phase:

Single

Functional Classification:

Aa-1.1

Functional Description:

Used for measuring in-phase and quadrature signal components; also functions as vacuum tube voltmeter, phase angle meter, phase sensitive null indicator, impedance meter and power factor meter

Entry Date:

78-09-01

Reference Data And Literature:

Navweps 16-45-866; t.O. 5m1-4-23-1

Relationship To Similar Equipment:

Identical to phase angle voltmeter, model vm-202br-s102, less carrying handle and permanently mounted input power cord

Surface Treatment:

Enamel

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0