

View Online at <https://aerobasegroup.com/nsn/6625-00-115-6767>

**Circuit Current For Which Designed:**

Ac and dc

**Overall Length:**

8.000 inches

**Overall Height:**

6.500 inches

**Overall Width:**

5.125 inches

**Scale Division Quantity:**

64 single indicator 3rd range

**Frequency Rating:**

Between 48.0 hertz and 440.0 hertz

**Furnished Items And Quantity:**

High frequency probe 1, test lead 1

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Bench

**Frequency Response Range:**

+0.00001 to 10.00000 megahertz

**Dial Scale Marking Color:**

Black single indicator all ranges

**Accuracy In Percent:**

-5.0 to 5.0 at 1/2 scale single indicator 2nd range

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Red single indicator all ranges

**Power Source:**

External or internal

**Scale Graduation Type:**

Linear single indicator all ranges

**Measurement Range:**

-40.0 to 50.0 decibels single indicator 1st range

**Scale Selection Method:**

Switch

**Features Provided:**

Portable

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

3 binding post

**Operating Voltage Rating In Volts:**

115.0 ac and 230.0 ac and 22.5 dc

**Phase:**

Single or two

**Special Features:**

Opt 001 provides both ac line and battery operation; operates more than 300 hours on internal battery; dc voltmeter has 9 ranges; ac voltmeter has 10 ranges; ohmmeter has 7 ranges

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular or square

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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