

View Online at <https://aerobasegroup.com/nsn/6625-00-013-8177>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

1.862 inches

**Overall Height:**

2.500 inches

**Overall Width:**

2.750 inches

**Scale Division Quantity:**

65 single indicator 2nd range

**Mounting Stud Length:**

0.4375 inches

**Mounting Bolt Circle Diameter:**

2.440 inches

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Sensitivity Rating:**

1.0 milliamperes

**Dial Scale Marking Color:**

Black single indicator all ranges

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

1.469 inches

**Meter Body Diameter Behind Mounting Flange:**

2.187 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Power Source:**

Internal

**Mounting Facility Type And Quantity:**

3 threaded stud

**Scale Graduation Type:**

Nonlinear single indicator 1st range

**Measurement Range:**

+0.0 to 65.0 volts, root mean square single indicator 2nd range

**Mounting Stud Diameter:**

0.112 inches

**Scale Selection Method:**

Terminal

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Markings:**

0.0db equals 1.0 mw 600.0 ohm; output level

**Material:**

Aluminum

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Test set, elect equip

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A310a0