

View Online at <https://aerobasegroup.com/nsn/6625-00-481-4397>

**Circuit Current For Which Designed:**

Ac

**Overall Length:**

2.053 inches

**Overall Height:**

3.500 inches

**Overall Width:**

3.500 inches

**Scale Division Quantity:**

75 single indicator single range

**Frequency Rating:**

400.0 hertz

**Mounting Stud Length:**

0.500 inches

**Environmental Protection:**

Water resistant

**Mounting Bolt Circle Diameter:**

2.760 inches

**Furnished Items And Quantity:**

Gasket 1; mtg hdw 3; term.Hdw 2

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

1.303 inches

**Meter Body Diameter Behind Mounting Flange:**

2.794 inches

**Movement Type:**

Moving iron vane

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

3 threaded stud

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0 to 150.0 volts, ac single indicator single range

**Mounting Stud Diameter:**

0.138 inches

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

Terminal resistance: 15000 ohms; overload: 20 percent; insulation level: 2600 volts rms; response time: 2.5 seconds

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A310a0