

View Online at <https://aerobasegroup.com/nsn/6625-01-226-0710>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

2600.0

**Overall Length:**

2.410 inches

**Overall Height:**

3.320 inches

**Overall Width:**

3.890 inches

**Scale Division Quantity:**

25 single indicator single range

**Mounting Stud Length:**

0.630 inches

**Environmental Protection:**

Shock resistant and vibration resistant

**Distance Between Mounting Facility Centers:**

3.182 inches

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Two hole/stud

**Sensitivity Rating:**

1000.0 ohms per volt

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-1.0 to 1.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

1.200 inches

**Meter Body Diameter Behind Mounting Flange:**

2.700 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

2 threaded stud

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0 to 50.0 volts, dc single indicator single range

**Mounting Stud Diameter:**

0.112 inches

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Removable mask; ruggedized

**Special Test Features:**

Meet requirements of standard ansi c-39.1

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Electrical, electronic properties measuring and test instruments

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A310a0