

View Online at <https://aerobasegroup.com/nsn/6625-01-122-2421>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

2.645 inches

**Overall Height:**

4.090 inches

**Overall Width:**

4.640 inches

**Scale Division Quantity:**

100 single indicator single range

**Mounting Stud Length:**

Between 0.480 inches and 0.520 inches

**Environmental Protection:**

Shock resistant and vibration resistant

**Distance Between Mounting Facility Centers:**

Between 3.490 inches and 3.510 inches

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Two hole/stud

**Sensitivity Rating:**

100.0 microamperes

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

1.370 inches

**Meter Body Diameter Behind Mounting Flange:**

2.790 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:**

-100.0/+100.0 microamperes, dc single indicator single range

**Mounting Stud Diameter:**

0.138 inches

**Scale Selection Method:**

Terminal

**Features Provided:**

Knife edge pointer and mirror scale and zero adjuster

**Movement Suspension Method:**

Taut band

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Modified null meter

**Special Markings:**

Ccw w/line at full scale left; 1 pct cw w/line at full scale right

**Material:**

Plastic phenolic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Special Test Features:**

Environmentals and dielectric test per ansi c39.1

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

800 vrms rated circuit to ground voltage

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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