

View Online at <https://aerobasegroup.com/nsn/6625-00-137-3655>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

1.709 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

1.314 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.290 inches

**Overall Height:**

1.670 inches

**Overall Width:**

1.758 inches

**Scale Division Quantity:**

50 single indicator all ranges

**Mounting Stud Length:**

0.500 inches

**Furnished Items And Quantity:**

Nut 4; washer 4

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:**

1.0 milliamperes

**Dial Scale Marking Color:**

Black and red single indicator 2nd range

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

1.350 inches

**Meter Body Diameter Behind Mounting Flange:**

1.504 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Power Source:**

External

**Mounting Facility Type And Quantity:**

4 threaded stud

**Scale Graduation Type:**

Linear single indicator all ranges

**Measurement Range:**

+0.0 to 50.0 volts, dc single indicator 2nd range

**Mounting Stud Diameter:**

0.112 inches

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 solder lug and 2 threaded stud

**Special Markings:**

Plus sign under positive terminals

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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