

View Online at <https://aerobasegroup.com/nsn/6625-00-624-2955>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

2.680 inches

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

2.470 inches

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

2.470 inches

**Overall Height:**

2.380 inches

**Overall Width:**

2.380 inches

**Mounting Hole Diameter:**

0.170 inches

**Furnished Items And Quantity:**

Nut 8; washer 8

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:**

50.0 millivolts

**Dial Scale Marking Color:**

White single indicator single range

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

1.360 inches

**Meter Body Diameter Behind Mounting Flange:**

2.255 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

Black single indicator single range

**Pointer Color:**

White single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

4 screw and 4 unthreaded hole

**Scale Graduation Type:**

Nonlinear single indicator single range

**Measurement Range:**

+5.0 to 30.0 volts, dc single indicator single range

**Features Provided:**

External shunting and magnetic shield and zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

Current loss 1 milliampere

**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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