

View Online at <https://aerobasegroup.com/nsn/6625-01-210-6583>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

1.625 inches

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

Between 1.306 inches and 1.318 inches

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

Between 1.306 inches and 1.318 inches

**Overall Height:**

1.810 inches

**Overall Width:**

1.810 inches

**Mounting Hole Diameter:**

0.125 inches

**Scale Division Quantity:**

4 single indicator single range

**Environmental Protection:**

Cold resistant and dust resistant and explosion proof and heat resistant and humidity resistant and sand proof and shock resistant and water resistant

**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:**

40.0 volts

**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:**

1.000 inches

**Meter Body Diameter Behind Mounting Flange:**

1.510 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:**

4 screw and 4 unthreaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Features Provided:**

Zero adjuster

**Circuit Attachment Method And Quantity:**

2 solder lug

**Special Features:**

Ruggedized; nuclear hardness critical feat is nonhardened, panel is magnetic or non-magnetic; circuit construcitn type in nonelectronic; measurement ranteis 0.0 to 50.0 volts, dc single indicator single range

**Special Markings:**

Green band from 24v to 32v; battery volts

**Material:**

Steel

**Surface Treatment:**

Enamel

**Special Test Features:**

Conforms to mil-m-10304

**Style Designator:**

Rectangular flush mtg

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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