

View Online at <https://aerobasegroup.com/nsn/6625-00-535-9747>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

2.375 inches

**Mounting Hole Diameter:**

0.125 inches

**Scale Division Quantity:**

50 single indicator single range

**Overall Diameter:**

3.500 inches

**Environmental Protection:**

Cold resistant and dust resistant and fungus resistant and humidity resistant and vibration resistant and water resistant

**Mounting Bolt Circle Diameter:**

3.010 inches

**Furnished Items And Quantity:**

Nut 7; lockwasher 7; gasket 2

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Sensitivity Rating:**

10.0 microamperes

**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:**

1.312 inches

**Meter Body Diameter Behind Mounting Flange:**

2.750 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

Black single indicator single range

**Pointer Color:**

White single indicator single range

**Scale Marking:**

0; 20; 40; 60; 80; 100

**Mounting Facility Type And Quantity:**

3 screw and 3 unthreaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 solder lug and 2 threaded stud

**Special Markings:**

Stamped on back side, sealed do not open

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Cadmium and chromate

**Special Test Features:**

Complies with mil-m-10304

**Style Designator:**

Round flush mtg

**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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