

View Online at <https://aerobasegroup.com/nsn/6625-01-129-0003>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

2.000 inches

**Overall Height:**

2.312 inches

**Overall Width:**

2.312 inches

**Scale Division Quantity:**

60 single indicator all ranges

**Mounting Stud Length:**

0.500 inches

**Mounting Bolt Circle Diameter:**

2.656 inches

**Furnished Items And Quantity:**

Nut 8; washer 8

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Sensitivity Rating:**

50.0 millivolts and 30.0 volts

**Dial Scale Marking Color:**

Black single indicator all ranges

**Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

1.188 inches

**Meter Body Diameter Behind Mounting Flange:**

2.188 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/+30.0 volts, dc single indicator 2nd range

**Mounting Stud Diameter:**

0.138 inches

**Scale Selection Method:**

Terminal

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Material:**

Plastic phenol-formaldehyde

**Nuclear Hardness Critical Feature:**

Nonhardened

**Special Test Features:**

Ruggedized per mil-m-10304

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A310a0