

View Online at <https://aerobasegroup.com/nsn/6625-00-871-2489>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

2.390 inches

**Mounting Hole Diameter:**

0.125 inches

**Scale Division Quantity:**

100 single indicator single range

**Overall Diameter:**

5.570 inches

**Mounting Bolt Circle Diameter:**

5.250 inches

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud bolt circle

**Dial Scale Marking Color:**

Black single indicator single range and red single indicator single range

**Accuracy In Percent:**

-1.0/+1.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

2.210 inches

**Meter Body Diameter Behind Mounting Flange:**

4.750 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Mounting Facility Type And Quantity:**

1 flange and 4 unthreaded hole

**Measurement Range:**

+0.0/+100.0 percent modulation single indicator single range

**Features Provided:**

Magnetic shield

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

3 binding post

**Special Features:**

Scardinal mark every fifth div, numerals marking every tenth div, 0, 10, 20, 30, 40, 50, 60, 70, 80, 90, and 100, calibration points marked by red lines centered at 0.333 pct, 0.500 pct and 0.666 pct, marked cal 1, cal 2 and cal 3 in red letters

**Special Markings:**

Inscribed percent bias in large black letters

**Material:**

Stainless steel

**Style Designator:**

Round flush mtg

**Reference Number Differentiating Characteristics:**

The third terminal is connected to one side of moving coil for dampingcapacitor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0