

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 damping capacitor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0