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**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

2500.0

**Overall Length:**

5.650 inches

**Mounting Hole Diameter:**

Between 0.120 inches and 0.130 inches

**Overall Diameter:**

2.695 inches

**Mounting Bolt Circle Diameter:**

2.440 inches

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Dial Scale Marking Color:**

Blue single indicator single range and green single indicator single range and red single indicator single range

**Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

4.625 inches

**Meter Body Diameter Behind Mounting Flange:**

2.210 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

Black single indicator single range

**Pointer Color:**

Yellow single indicator single range

**Scale Marking:**

Ref line at 216 vac, 7.650 vdc, or 2.520 vdc; ref line at 230 vdc, 8.146 vdc or 2.684 vdc, ref line a 233.6 vac, 8.273 vdc, 2.725 vdc; red center line and ref line at 240 vac, 8.5 vdc, or 2.8 vdc; ref line at 246.4 vac, 8.727 vdc or 2.875 vdc; ref line at 250 vac, 8.854 vdc, or 2.916 vdc; ref line at 264 vac, 9.350 vdc or 3.080 vdc

**Mounting Facility Type And Quantity:**

9 unthreaded hole

**Scale Graduation Type:**

Nonlinear single indicator single range

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

6 turret

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Round flush mtg

**Supplementary Features:**

Response time 2 sec max

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A310a0