

View Online at <https://aerobasegroup.com/nsn/6625-00-143-6634>

**Circuit Current For Which Designed:**

Ac

**Overall Length:**

2.240 inches

**Overall Height:**

3.480 inches

**Overall Width:**

3.500 inches

**Scale Division Quantity:**

50 single indicator all ranges

**Mounting Stud Length:**

0.460 inches

**Environmental Protection:**

Shock resistant and vibration resistant

**Mounting Bolt Circle Diameter:**

3.160 inches

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Dial Scale Marking Color:**

Black single indicator all ranges and red single indicator all ranges

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator all ranges

**Panel For Which Designed:**

Nonmagnetic

**Meter Depth Behind Mounting Flange:**

1.010 inches

**Meter Body Diameter Behind Mounting Flange:**

2.700 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Scale Marking:**

Top scale: 0.83, 1.66, 2.14, 2.52, 3.33, lead-acid; bot scale: 0, 0.5, 1.0, 1.5, 2.0, 2.5, nickel-iron; volts per cell

**Mounting Facility Type And Quantity:**

3 threaded stud

**Scale Graduation Type:**

Linear single indicator all ranges

**Mounting Stud Diameter:**

0.138 inches

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Ruggedized

**Special Markings:**

Top scale red indi at: 2.14, 2.52; bot scale red indi at: 1.0, 1.7

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Fan shape 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