

View Online at <https://aerobasegroup.com/nsn/6625-01-121-9594>

**Circuit Current For Which Designed:**

Ac

**Overall Length:**

2.220 inches

**Overall Height:**

2.730 inches

**Overall Width:**

3.150 inches

**Scale Division Quantity:**

50 single indicator 1st range

**Mounting Stud Length:**

0.450 inches

**Environmental Protection:**

Shock resistant and vibration proof

**Mounting Bolt Circle Diameter:**

2.440 inches

**Furnished Items And Quantity:**

Nut 3; washer 3

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Dial Scale Marking Color:**

Red single indicator 2nd range

**Accuracy In Percent:**

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

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

1.010 inches

**Meter Body Diameter Behind Mounting Flange:**

2.190 inches

**Movement Type:**

Moving iron vane

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Power Source:**

External

**Mounting Facility Type And Quantity:**

3 threaded stud

**Scale Graduation Type:**

Linear single indicator all ranges

**Measurement Range:**

+0.0/+50.0 volts, ac single indicator 1st range

**Mounting Stud Diameter:**

0.125 inches

**Scale Selection Method:**

Terminal

**Features Provided:**

Magnetic shield and zero adjuster

**Movement Suspension Method:**

Taut band

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

Int res 50 ohms

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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