

View Online at <https://aerobasegroup.com/nsn/6625-00-093-0672>

**Circuit Current For Which Designed:**

Ac

**Dielectric Withstanding Voltage In Volts:**

500.0

**Overall Length:**

2.646 inches

**Overall Height:**

0.765 inches

**Overall Width:**

1.865 inches

**Scale Division Quantity:**

10 single indicator all ranges

**Frequency Rating:**

60.0 hertz

**Environmental Protection:**

Shock resistant

**Furnished Items And Quantity:**

Term. Hdw 2

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Sensitivity Rating:**

1.0 milliamperes

**Dial Scale Marking Color:**

Black single indicator all ranges

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator all ranges

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

1.795 inches

**Meter Body Width Behind Mounting Flange:**

1.600 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Power Source:**

External

**Mounting Facility Type And Quantity:**

2 screw and 1 bracket

**Scale Graduation Type:**

Linear single indicator all ranges

**Measurement Range:**

+0.0 to 50.0 volts single indicator 3rd range

**Scale Selection Method:**

Terminal

**Meter Body Height Behind Mounting Flange:**

0.515 inches

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 solder lug or 2 solder stud

**Phase:**

Single

**Special Features:**

Used w/external multiplier

**Special Markings:**

A for 0 to 10 scale; b for 0 to 20; c for 0 to 50

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

27.5 ohms internal resistance

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A310a0