

View Online at <https://aerobasegroup.com/nsn/6625-01-251-2829>

**Circuit Current For Which Designed:**

Ac

**Dielectric Withstanding Voltage In Volts:**

800.0

**Overall Length:**

4.437 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

3.375 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

3.375 inches

**Overall Height:**

4.423 inches

**Overall Width:**

4.423 inches

**Mounting Hole Diameter:**

0.313 inches

**Frequency Rating:**

60.0 hertz

**Environmental Protection:**

Shock resistant and vibration resistant

**Furnished Items And Quantity:**

Mtg hdw 4; term. Hdw 2

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Frequency Response Range:**

+15.000/+150.000 hertz

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-1.0/+1.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

3.188 inches

**Meter Body Diameter Behind Mounting Flange:**

3.960 inches

**Movement Type:**

Moving iron vane

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

4 screw and 4 unthreaded hole

**Scale Graduation Type:**

Nonlinear single indicator single range

**Measurement Range:**

+0.0/+600.0 volts, ac single indicator single range

**Scale Selection Method:**

Terminal

**Features Provided:**

Magnetic shield and zero adjuster

**Movement Suspension Method:**

Taut band

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Phase:**

Single

**Special Features:**

Use w/potential transformer

**Nuclear Hardness Critical Feature:**

Nonhardened

**Special Test Features:**

Conforms to ansi c39.1

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

4 in. For 100 degrees scale length

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A310a0