

View Online at <https://aerobasegroup.com/nsn/6625-00-775-1183>

**Circuit Current For Which Designed:**

Ac

**Overall Length:**

5.188 inches

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

6.188 inches

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

5.688 inches

**Overall Height:**

6.625 inches

**Overall Width:**

7.031 inches

**Mounting Hole Diameter:**

0.188 inches

**Frequency Rating:**

400.0 hertz

**Environmental Protection:**

Cold resistant and dustproof and heat resistant and humidity proof and shock resistant and vibration resistant and watertight

**Furnished Items And Quantity:**

External multipliers 4

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:**

35.0 volts

**Dial Scale Marking Color:**

Black single indicator all ranges

**Accuracy In Percent:**

-1.0 to 1.0 at full scale single indicator all ranges

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

3.469 inches

**Meter Body Width Behind Mounting Flange:**

5.875 inches

**Movement Type:**

Electrodynamometer

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Power Source:**

External

**Mounting Facility Type And Quantity:**

6 unthreaded hole

**Scale Graduation Type:**

Nonlinear single indicator all ranges

**Measurement Range:**

+0.0 to 35.0 volts, dc single indicator 4th range

**Scale Selection Method:**

Switch

**Meter Body Height Behind Mounting Flange:**

5.375 inches

**Features Provided:**

Zero adjuster

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Ruggedized

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel

**Style Designator:**

Rectangular 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