

View Online at <https://aerobasegroup.com/nsn/6625-01-228-0117>

**Circuit Current For Which Designed:**

Ac

**Dielectric Withstanding Voltage In Volts:**

2600.0

**Overall Length:**

2.500 inches

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

2.250 inches

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

2.250 inches

**Overall Height:**

3.250 inches

**Overall Width:**

3.250 inches

**Scale Division Quantity:**

60 single indicator all ranges

**Mounting Stud Length:**

0.500 inches

**Environmental Protection:**

Fungus proof and salt spray resistant and shock resistant and vibration resistant

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:**

150.0 volts

**Dial Scale Marking Color:**

Black single indicator all ranges

**Accuracy In Percent:**

-3.0 to 3.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

1.230 inches

**Meter Body Diameter Behind Mounting Flange:**

2.690 inches

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Power Source:**

External

**Mounting Facility Type And Quantity:**

4 threaded stud

**Scale Graduation Type:**

Linear single indicator all ranges

**Measurement Range:**

+0.0 to 150.0 volts, ac single indicator 1st range

**Mounting Stud Diameter:**

0.250 inches

**Scale Selection Method:**

Terminal

**Features Provided:**

Knife edge pointer and zero adjuster

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Ruggedized

**Special Markings:**

Terminals marked plus and minus

**Material:**

Steel

**Special Test Features:**

Tested in accordance w/ansi standard c39.1-1972

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A310a0