

View Online at <https://aerobasegroup.com/nsn/6625-00-649-4360>

**Circuit Current For Which Designed:**

Ac

**Dielectric Withstanding Voltage In Volts:**

5000.0

**Overall Length:**

3.140 inches

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

3.040 inches

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

2.670 inches

**Overall Height:**

3.940 inches

**Overall Width:**

4.250 inches

**Scale Division Quantity:**

75 single indicator single range

**Frequency Rating:**

60.0 hertz

**Mounting Stud Length:**

0.500 inches

**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:**

+25.000 to 125.000 hertz

**Sensitivity Rating:**

14.0 ohms per volt

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator single range

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

1.530 inches

**Meter Body Diameter Behind Mounting Flange:**

3.250 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 threaded stud

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0 to 15.0 volts, ac single indicator single range

**Mounting Stud Diameter:**

0.138 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

**Operating Voltage Rating In Volts:**

115.0 ac

**Phase:**

Single

**Special Features:**

Ruggedized

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A310a0