

View Online at <https://aerobasegroup.com/nsn/6625-01-096-9993>

**Circuit Current For Which Designed:**

Ac

**Overall Length:**

5.2187 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:**

4.3125 inches

**Overall Width:**

4.3125 inches

**Scale Division Quantity:**

50 single indicator single range

**Frequency Rating:**

60.0 hertz

**Mounting Stud Length:**

0.625 inches

**Environmental Protection:**

Shock resistant and vibration resistant

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Frequency Response Range:**

+50.000/+60.000 hertz

**Sensitivity Rating:**

250000.0 millivolts

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-1.0/+1.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

3.375 inches

**Meter Body Diameter Behind Mounting Flange:**

3.9687 inches

**Movement Type:**

Moving iron vane

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Mounting Facility Type And Quantity:**

4 threaded stud

**Scale Graduation Type:**

Nonlinear single indicator single range

**Measurement Range:**

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

**Mounting Stud Diameter:**

0.250 inches

**Scale Selection Method:**

Terminal

**Movement Suspension Method:**

Taut band

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Operating Voltage Rating In Volts:**

600.0 ac

**Phase:**

Single

**Special Features:**

Ruggedized

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Paint

**Special Test Features:**

Complies with ansi specification c-39.1

**Style Designator:**

Rectangular flush mtg

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A310a0