

View Online at <https://aerobasegroup.com/nsn/6625-01-298-9584>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

500.0

**Overall Length:**

5.875 inches

**Overall Height:**

1.060 inches

**Overall Width:**

4.812 inches

**Mounting Hole Diameter:**

0.156 inches

**Frequency Rating:**

Between 58.0 hertz and 420.0 hertz

**Environmental Protection:**

Shock resistant and vibration resistant

**Distance Between Mounting Facility Centers:**

4.312 inches

**Indicator Type:**

Bargraph

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Two hole/stud

**Sensitivity Rating:**

20.0 milliamperes

**Meter Depth Behind Mounting Flange:**

5.250 inches

**Meter Body Width Behind Mounting Flange:**

3.750 inches

**Background Color:**

Black single indicator single range

**Scale Marking:**

0 to 30 vac inches hg

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Display Type:**

Light emitting diode

**Meter Body Height Behind Mounting Flange:**

0.730 inches

**Features Provided:**

Overranging and self-illumination facility

**Criticality Code Justification:**

Astw

**Accuracy Rating:**

Porm 1 pct of reading porm 1 digit single indicator single range

**Display Color:**

Red single indicator single range

**Circuit Attachment Method And Quantity:**

6 threaded stud

**Operating Voltage Rating In Volts:**

Between 107.0 ac and 123.0 ac

**Special Features:**

Green led under and over voltage indication

**Special Markings:**

High voltage present, on warning label; test, at term.

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

Illumination controlled by 0 to 5 vrms signal

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A310a0