

View Online at <https://aerobasegroup.com/nsn/6625-01-047-4587>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

5.620 inches

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

Between 2.245 inches and 2.255 inches

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

Between 0.995 inches and 1.005 inches

**Overall Height:**

Between 1.400 inches and 1.420 inches

**Overall Width:**

Between 2.620 inches and 2.640 inches

**Mounting Hole Diameter:**

0.112 inches

**Environmental Protection:**

Shock resistant and vibration resistant

**Furnished Items And Quantity:**

Nut 2

**Indicator Type:**

Digital display

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Meter Depth Behind Mounting Flange:**

4.800 inches

**Meter Body Width Behind Mounting Flange:**

Between 2.030 inches and 2.050 inches

**Power Source:**

External

**Mounting Facility Type And Quantity:**

4 screw and 4 unthreaded hole

**Display Type:**

Light emitting diode

**Display Digit Quantity:**

3

**Measurement Range:**

+0.0/+1.9 volts single indicator single range

**Meter Body Height Behind Mounting Flange:**

Between 1.270 inches and 1.290 inches

**Features Provided:**

Overranging

**Accuracy Rating:**

30 days: p 20 degrees c to p 30 degrees c at 0.1 pct of reading porm 1 digit; 90 days: p 15 degrees c to p 35 degrees c at 0.2 pct of reading porm 1 digit single indicator single range

**Display Color:**

Red single indicator single range

**Circuit Attachment Method And Quantity:**

2 connector, receptacle

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**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

**Fig:**

A310a0