

View Online at <https://aerobasegroup.com/nsn/6625-01-277-5190>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

3.170 inches

**Overall Height:**

1.510 inches

**Overall Width:**

2.900 inches

**Environmental Protection:**

Cold resistant and heat resistant and shock resistant and submersible and vibration resistant

**Furnished Items And Quantity:**

Washer 4; screw 2

**Indicator Type:**

Digital display

**Installation Design:**

Panel

**Meter Depth Behind Mounting Flange:**

2.610 inches

**Meter Body Width Behind Mounting Flange:**

2.760 inches

**Background Color:**

Black single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

1 clamp

**Display Type:**

Light emitting diode

**Display Digit Quantity:**

3-1/2

**Measurement Range:**

-2.0/+2.0 volts, dc single indicator single range

**Scale Selection Method:**

Terminal

**Meter Body Height Behind Mounting Flange:**

1.290 inches

**Features Provided:**

Electrical overload protection

**Accuracy Rating:**

Porm 0.1 pct of reading porm 0.05 pct full scale single indicator single range

**Display Color:**

Red single indicator single range

**Circuit Attachment Method And Quantity:**

1 connector, plug

**Operating Voltage Rating In Volts:**

5.0 dc

**Special Features:**

Variable light dimmer

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

M 40 to p 85 degrees c storage temp range

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A310a0