

View Online at <https://aerobasegroup.com/nsn/6625-01-178-4173>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

7.496 inches

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

Between 6.045 inches and 6.055 inches

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

Between 0.720 inches and 0.730 inches

**Overall Height:**

6.690 inches

**Overall Width:**

1.520 inches

**Mounting Hole Diameter:**

0.190 inches

**Scale Division Quantity:**

100 single indicator single range

**Environmental Protection:**

Humidity resistant and shock resistant and vibration resistant

**Furnished Items And Quantity:**

Panel gasket 1; lamp assembly 2; nuts 16

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-1.0/+1.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

5.760 inches

**Meter Body Width Behind Mounting Flange:**

1.225 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Red single indicator single range

**Scale Marking:**

0; 20; 40; 60; 80; 100; 120; 140; 160; 180; 200; psig

**Mounting Facility Type And Quantity:**

4 screw and 4 unthreaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Meter Body Height Behind Mounting Flange:**

5.435 inches

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

4 threaded stud

**Special Features:**

Vertical mounting

**Nuclear Hardness Critical Feature:**

Nonhardened

**Special Test Features:**

Conforms to mil-m-24359

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

15 degree upward slope on bottom half of mounting surface

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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