

View Online at <https://aerobasegroup.com/nsn/6625-01-049-0345>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

1500.0

**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:**

1.520 inches

**Overall Width:**

6.690 inches

**Scale Division Quantity:**

50 single indicator single range

**Mounting Stud Length:**

0.640 inches

**Environmental Protection:**

Cold resistant and corrosion resistant and humidity resistant and shock resistant and vibration resistant

**Furnished Items And Quantity:**

Nut 4; washer 4; seal 1

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:**

10.0 volts

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator single range

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

5.760 inches

**Meter Body Width Behind Mounting Flange:**

5.435 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Red single indicator single range

**Scale Marking:**

Psi; 0 to 100

**Mounting Facility Type And Quantity:**

4 threaded stud

**Scale Graduation Type:**

Linear single indicator single range

**Mounting Stud Diameter:**

0.190 inches

**Meter Body Height Behind Mounting Flange:**

1.225 inches

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel

**Style Designator:**

Rectangular semi-flush mtg

**Fsc Application Data:**

Test set, electronics equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0