

View Online at <https://aerobasegroup.com/nsn/6625-01-049-3509>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

1000.0

**Overall Length:**

1.355 inches

**Overall Height:**

1.640 inches

**Overall Width:**

1.980 inches

**Mounting Hole Diameter:**

0.213 inches

**Scale Division Quantity:**

16 single indicator single range

**Distance Between Mounting Facility Centers:**

2.000 inches

**Furnished Items And Quantity:**

Nut 4; washer 4

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Two hole/stud

**Sensitivity Rating:**

1.0 milliamperes

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

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

**Meter Depth Behind Mounting Flange:**

0.820 inches

**Meter Body Diameter Behind Mounting Flange:**

1.360 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Red single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0/+8.0 volts, dc single indicator single range

**Scale Selection Method:**

Terminal

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Taut band

**Circuit Attachment Method And Quantity:**

2 solder lug and 2 threaded stud

**Special Features:**

Pointer is tubular

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Fan shape flush mtg

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiig:**

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