

View Online at <https://aerobasegroup.com/nsn/6625-00-239-0423>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

2.563 inches

**Overall Height:**

4.250 inches

**Overall Width:**

4.000 inches

**Scale Division Quantity:**

40 single indicator single range

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Sensitivity Rating:**

1000.0 ohms per volt

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-1.0 to 1.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

1.625 inches

**Meter Body Width Behind Mounting Flange:**

3.950 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Mounting Facility Type And Quantity:**

2 clamp

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0 to 8.0 kilovolts, dc single indicator single range

**Meter Body Height Behind Mounting Flange:**

3.700 inches

**Features Provided:**

Magnetic shield

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Electrical and electronic properties measuring and testing instruments

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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