

View Online at <https://aerobasegroup.com/nsn/6625-01-039-5429>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

7.667 inches

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

Between 1.680 inches and 1.690 inches

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

Between 6.450 inches and 6.550 inches

**Overall Height:**

6.690 inches

**Overall Width:**

2.490 inches

**Scale Division Quantity:**

40 single indicator single range

**Mounting Stud Length:**

Between 0.375 inches and 0.780 inches

**Environmental Protection:**

Shock resistant and vibration resistant

**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:**

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

**Meter Depth Behind Mounting Flange:**

5.720 inches

**Meter Body Width Behind Mounting Flange:**

5.430 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Red single indicator single range

**Scale Marking:**

Dual scale w/same info on both sides: degrees f x 10 to 2nd power

**Mounting Facility Type And Quantity:**

4 threaded stud

**Scale Graduation Type:**

Linear single indicator single range

**Mounting Stud Diameter:**

0.250 inches

**Meter Body Height Behind Mounting Flange:**

2.170 inches

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

4 threaded stud

**Special Features:**

Ruggedized

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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