

View Online at <https://aerobasegroup.com/nsn/6625-01-093-6750>

**Circuit Current For Which Designed:**

Ac

**Overall Length:**

2.200 inches

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

1.880 inches

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

1.880 inches

**Overall Height:**

2.270 inches

**Overall Width:**

2.990 inches

**Scale Division Quantity:**

50 single indicator all ranges

**Mounting Stud Length:**

0.500 inches

**Environmental Protection:**

Cold resistant and heat resistant and shock resistant and vibration resistant

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Frequency Response Range:**

+90.000/+150.000 hertz

**Sensitivity Rating:**

50.0 microamperes

**Dial Scale Marking Color:**

Black single indicator all ranges

**Accuracy In Percent:**

-1.0/+1.0 at 1/2 scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

1.300 inches

**Meter Body Diameter Behind Mounting Flange:**

2.140 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Scale Marking:**

Ddm; upper range: -.25; -.2; -.15; -.1; -.05; 0; .05; .1; .15; .2; .25; lower range: -.5; -.4; -.3; -.2; -.1; 0; 1; 2; 3; 4; 5

**Mounting Facility Type And Quantity:**

4 threaded stud

**Scale Graduation Type:**

Linear single indicator all ranges

**Mounting Stud Diameter:**

0.112 inches

**Features Provided:**

Mirror scale and zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

700 ohms resistance

**Special Markings:**

155 and .155 w/line to scale; 90 hz left end; 150 hz right end

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Special Test Features:**

Meets mil-t-21200, mil-t-945 and usa standard c-39.1 environmental requirements

**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

**Fiig:**

A310a0