

View Online at <https://aerobasegroup.com/nsn/6625-01-294-9749>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

3000.0

**Overall Length:**

2.245 inches

**Overall Height:**

4.065 inches

**Overall Width:**

5.185 inches

**Scale Division Quantity:**

55 single indicator 2nd range

**Mounting Stud Length:**

0.510 inches

**Environmental Protection:**

Cold resistant and heat resistant and shock resistant and vibration resistant and water resistant

**Distance Between Mounting Facility Centers:**

5.355 inches

**Furnished Items And Quantity:**

Nut 4; lockwasher 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 all ranges

**Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

1.405 inches

**Meter Body Diameter Behind Mounting Flange:**

2.665 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Power Source:**

External

**Mounting Facility Type And Quantity:**

2 threaded stud

**Scale Graduation Type:**

Nonlinear single indicator 1st range

**Measurement Range:**

-40.0/+10.0 decibels above or below one milliwatt single indicator 3rd range

**Mounting Stud Diameter:**

0.138 inches

**Scale Selection Method:**

Terminal

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Sealed

**Special Markings:**

Center of bottom scale, zero

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Paint

**Style Designator:**

Rectangular flush mtd

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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