

View Online at <https://aerobasegroup.com/nsn/6625-00-042-5434>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

2000.0

**Overall Length:**

4.750 inches

**Overall Height:**

1.430 inches

**Overall Width:**

4.160 inches

**Mounting Hole Diameter:**

0.165 inches

**Scale Division Quantity:**

25 single indicator 2nd range

**Distance Between Mounting Facility Centers:**

3.787 inches

**Furnished Items And Quantity:**

Screw 6; nut 4; washer 2; bezel 1

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Two hole/stud

**Frequency Response Range:**

+0.020 to 20.000 kilohertz

**Sensitivity Rating:**

100.0 microamperes

**Dial Scale Marking Color:**

Black single indicator all ranges

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

4.230 inches

**Meter Body Width Behind Mounting Flange:**

3.430 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 unthreaded hole

**Scale Graduation Type:**

Nonlinear single indicator 1st range

**Measurement Range:**

-15.0 to 2.0 decibels above or below one milliwatt single indicator 1st range

**Meter Body Height Behind Mounting Flange:**

1.390 inches

**Features Provided:**

Electrical overload protection and knife edge pointer and zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Horiz mtg

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Anodize and enamel

**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:**

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