

View Online at <https://aerobasegroup.com/nsn/6625-01-100-6476>

**Circuit Current For Which Designed:**

Ac

**Overall Length:**

2.000 inches

**Mounting Hole Diameter:**

0.150 inches

**Scale Division Quantity:**

60 single indicator single range

**Overall Diameter:**

3.510 inches

**Environmental Protection:**

Cold resistant and fungus resistant and heat resistant and salt spray resistant

**Mounting Bolt Circle Diameter:**

3.160 inches

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Frequency Response Range:**

+4.000/+6.000 kilohertz

**Sensitivity Rating:**

50.0 ohms per volt

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-3.0/+3.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

1.200 inches

**Meter Body Diameter Behind Mounting Flange:**

2.800 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+100.0/+130.0 volts, root mean square single indicator single range

**Features Provided:**

Magnetic shield and zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud and 2 solder lug

**Operating Voltage Rating In Volts:**

115.0 ac

**Special Features:**

Ruggedized

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Round flush mtg

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A310a0