

View Online at <https://aerobasegroup.com/nsn/6625-00-649-4560>

**Circuit Current For Which Designed:**

Ac

**Overall Length:**

1.983 inches

**Mounting Hole Diameter:**

0.150 inches

**Scale Division Quantity:**

15 single indicator single range

**Overall Diameter:**

3.510 inches

**Environmental Protection:**

Airtight and cold resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant

**Mounting Bolt Circle Diameter:**

3.160 inches

**Furnished Items And Quantity:**

Nut 3; washer 3

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Frequency Response Range:**

+0.050 to 1.600 kilohertz

**Sensitivity Rating:**

64000.0 ohms per volt

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator single range

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

1.063 inches

**Meter Body Diameter Behind Mounting Flange:**

2.680 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Mounting Facility Type And Quantity:**

3 screw and 3 unthreaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+75.0 to 150.0 volts, ac single indicator single range

**Features Provided:**

Zero adjuster

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Ruggedized

**Special Markings:**

Green band from 103v to 127v; above band mark normal

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Paint

**Style Designator:**

Round flush mtg

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiiig:**

A310a0