

View Online at <https://aerobasegroup.com/nsn/6625-00-597-2661>

**Circuit Current For Which Designed:**

Ac

**Overall Length:**

2.178 inches

**Frequency Rating:**

60.0 hertz

**Mounting Stud Length:**

0.500 inches

**Overall Diameter:**

3.487 inches

**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:**

+25.000 to 125.000 hertz

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

1.860 inches

**Meter Body Diameter Behind Mounting Flange:**

2.710 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 threaded stud

**Scale Graduation Type:**

Nonlinear single indicator single range

**Measurement Range:**

+0.0 to 6000.0 volts, ac single indicator single 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 solderless lug

**Phase:**

Single

**Special Features:**

Ruggedized

**Special Markings:**

Blue line at 4160.0 v; red arc 5000.0 v to 6000.0 v

**Nuclear Hardness Critical Feature:**

Nonhardened

**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

**Fiig:**

A310a0