

View Online at <https://aerobasegroup.com/nsn/6625-00-643-4328>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

1500.0

**Overall Length:**

1.310 inches

**Scale Division Quantity:**

50 single indicator single range

**Overall Diameter:**

1.688 inches

**Environmental Protection:**

Dust resistant

**Furnished Items And Quantity:**

Thd mtg ring 1

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Sensitivity Rating:**

1000.0 ohms per volt

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-5.0 to 5.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

0.765 inches

**Meter Body Diameter Behind Mounting Flange:**

1.500 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Power Source:**

External

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0/+500.0 volts, dc single indicator single range

**Scale Selection Method:**

Terminal

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 solderless lug

**Material:**

Aluminum

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Anodize

**Style Designator:**

Round flush mtg

**Fsc Application Data:**

Test set, electronic equipment

**Reference Number Differentiating Characteristics:**

As differentiated by voltage and scale data

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0