

View Online at <https://aerobasegroup.com/nsn/6625-00-568-4462>

**Circuit Current For Which Designed:**

Ac and dc

**Dielectric Withstanding Voltage In Volts:**

3000.0

**Overall Length:**

2.740 inches

**Mounting Hole Diameter:**

0.125 inches

**Frequency Rating:**

400.0 hertz

**Overall Diameter:**

2.659 inches

**Environmental Protection:**

Shock resistant and vibration resistant

**Mounting Bolt Circle Diameter:**

2.440 inches

**Furnished Items And Quantity:**

Mtg hdw 3; term. Hdw 2

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Dial Scale Marking Color:**

White single indicator all ranges

**Accuracy In Percent:**

-7.0 to 7.0 at full scale single indicator 1st range

**Meter Depth Behind Mounting Flange:**

1.860 inches

**Meter Body Diameter Behind Mounting Flange:**

2.210 inches

**Movement Type:**

Moving iron vane

**Background Color:**

Black single indicator all ranges

**Pointer Color:**

White single indicator all ranges

**Power Source:**

External

**Mounting Facility Type And Quantity:**

3 screw and 3 unthreaded hole

**Scale Graduation Type:**

Nonlinear single indicator all ranges

**Measurement Range:**

+0.0 to 100.0 milliamperes, dc single indicator 1st range

**Scale Selection Method:**

Terminal

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Taut band

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Phase:**

Single

**Special Features:**

Ruggedized

**Special Markings:**

+ at pos term.

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel

**Style Designator:**

Round flush mtg

**Supplementary Features:**

Use w/external 200 ohm shunt

**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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