

View Online at <https://aerobasegroup.com/nsn/6625-00-908-2029>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

3000.0

**Overall Length:**

1.252 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

0.947 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

0.947 inches

**Overall Height:**

1.200 inches

**Overall Width:**

1.201 inches

**Mounting Hole Diameter:**

0.113 inches

**Scale Division Quantity:**

8 single indicator single range

**Environmental Protection:**

Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant

**Furnished Items And Quantity:**

Nut 4; lockwasher 6; seal 1; shunt wire 1

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:**

500.0 microamperes

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

1.027 inches

**Meter Body Diameter Behind Mounting Flange:**

0.983 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:**

4 screw and 4 unthreaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

-500.0/+500.0 microamperes, dc single indicator single range

**Features Provided:**

Magnetic shield and rfi shielding

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 screw and 2 solder lug

**Special Features:**

Ruggedized

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel

**Style Designator:**

Rectangular flush mtg

**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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