

View Online at <https://aerobasegroup.com/nsn/6625-00-301-0231>

**Circuit Current For Which Designed:**

Dc

**Reliability Indicator:**

Established

**Overall Length:**

2.141 inches

**Overall Height:**

0.776 inches

**Overall Width:**

1.872 inches

**Mounting Hole Diameter:**

0.086 inches

**Scale Division Quantity:**

20 single indicator single range

**Environmental Protection:**

Shock resistant and vibration resistant

**Distance Between Mounting Facility Centers:**

1.285 inches

**Barrel Width:**

1.605 inches

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Two hole/stud

**Sensitivity Rating:**

1.0 milliamperes

**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:**

1.932 inches

**Meter Body Width Behind Mounting Flange:**

1.605 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:**

1 bezel and 2 threaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0/+1.0 milliamperes, dc single indicator single range

**Scale Selection Method:**

Terminal

**Meter Body Height Behind Mounting Flange:**

1.602 inches

**Meter Barrel Depth:**

1.421 inches

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 solderless lug

**Special Features:**

Ruggedized

**Special Markings:**

Red band 0 to 0.1 ma; yellow to 0.5; green to 0.9; red to 1

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Rectangular flush mtg barrel, left

**Fsc Application Data:**

Electrical and electronic properties measuring and testing instruments

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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