

View Online at <https://aerobasegroup.com/nsn/6625-00-840-5644>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

2.200 inches

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

2.250 inches

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

2.250 inches

**Overall Height:**

3.120 inches

**Overall Width:**

3.000 inches

**Scale Division Quantity:**

50 single indicator single range

**Mounting Stud Length:**

0.530 inches

**Environmental Protection:**

Shock resistant and vibration resistant and water resistant

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:**

57.0 millivolts

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

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

**Unable To Decode:**

Unable to decode or unable to decode

**Meter Depth Behind Mounting Flange:**

1.700 inches

**Meter Body Diameter Behind Mounting Flange:**

2.750 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 threaded stud

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0/+50.0 milliamperes, dc single indicator single range

**Mounting Stud Diameter:**

0.112 inches

**Features Provided:**

Magnetic shield and zero adjuster

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Ruggedized

**Material:**

Glass and plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Special Test Features:**

Meets requirements of ansi c39.1

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Test set, electronic equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A310a0