

View Online at <https://aerobasegroup.com/nsn/6625-01-042-0776>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

2000.0

**Overall Length:**

2.400 inches

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

1.874 inches

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

1.874 inches

**Overall Height:**

2.370 inches

**Overall Width:**

2.370 inches

**Scale Division Quantity:**

50 single indicator single range

**Mounting Stud Length:**

0.500 inches

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:**

1.0 milliamperes

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-1.0/+1.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

1.450 inches

**Meter Body Diameter Behind Mounting Flange:**

2.180 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Scale Marking:**

5 %; 0; + 5 %; 0; .1; .2; .3; .4; .5; amperes; power supply status

**Mounting Facility Type And Quantity:**

4 threaded stud

**Scale Graduation Type:**

Linear single indicator single range

**Mounting Stud Diameter:**

0.112 inches

**Features Provided:**

Self-illumination facility and zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

4 threaded stud

**Special Markings:**

Dial marking, amperes, power supply status, a - 5 percent line at.48 ma. And a & 5 percent line at.52 ma. With a zero mark at mid scale

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**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

**Fiig:**

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