

View Online at <https://aerobasegroup.com/nsn/6625-00-869-3141>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

3000.0

**Overall Length:**

2.000 inches

**Mounting Stud Length:**

Between 0.375 inches and 0.625 inches

**Overall Diameter:**

2.695 inches

**Mounting Bolt Circle Diameter:**

2.440 inches

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Sensitivity Rating:**

50.0 millivolts

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

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

**Meter Depth Behind Mounting Flange:**

1.600 inches

**Meter Body Diameter Behind Mounting Flange:**

2.210 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Mounting Facility Type And Quantity:**

3 flange

**Scale Graduation Type:**

Nonlinear single indicator single range

**Measurement Range:**

-10.0/+20.0 amperes, dc single indicator single range

**Scale Selection Method:**

Terminal

**Features Provided:**

Magnetic shield

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Terminal no. 1/4-28 thd 0.620 in. Lg

**Special Markings:**

Scale background from 0 to minus 10 amps shall be red and from 0 to plus 20 amps shall be green

**Nuclear Hardness Critical Feature:**

Hardened

**Style Designator:**

Round flush mtg

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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