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**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

3000.0

**Reliability Indicator:**

Established

**Overall Length:**

2.562 inches

**Mounting Hole Diameter:**

0.150 inches

**Scale Division Quantity:**

50 single indicator all ranges

**Overall Diameter:**

3.510 inches

**Environmental Protection:**

Dustproof

**Mounting Bolt Circle Diameter:**

3.160 inches

**Furnished Items And Quantity:**

Mounting hardware 6

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Sensitivity Rating:**

1000.0 ohms per volt

**Dial Scale Marking Color:**

Black single indicator all ranges

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

1.281 inches

**Meter Body Diameter Behind Mounting Flange:**

2.800 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Scale Marking:**

M0.2 micro amps to p0.2 micro amps dc first range; m0.5 micro amps to p0.5 micro amps dc second range

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Scale Graduation Type:**

Linear single indicator all ranges

**Criticality Code Justification:**

Feat

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Support equipment b-52 aircraft; support equipment f-111 aircraft

**Material:**

Plastic acrylic and steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel lusterless

**Special Test Features:**

0.155 lines at plus 31.0 ua and minus 31.0 ua

**Style Designator:**

Round flush mtg

**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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