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**Circuit Current For Which Designed:**

Ac

**Dielectric Withstanding Voltage In Volts:**

3000.0

**Reliability Indicator:**

Not established

**Overall Length:**

2.150 inches

**Mounting Hole Diameter:**

0.125 inches

**Scale Division Quantity:**

30 single indicator single range

**Overall Diameter:**

2.695 inches

**Mounting Bolt Circle Diameter:**

2.440 inches

**End Application:**

Aircraft stratolifter c-135, eagle f-15, thunderbolt ii a-10, advanced air traffic control and landing system, joint surveillance syste (jss) region operations control center(rocc), support equipment aircraft a-10, c-5, navstar global positioning system(control segment)

**Furnished Items And Quantity:**

Screw 4.40 thd 0.500 in. Long, rd head, black 3; washer lock 3; nut hex 3

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

1.750 inches

**Meter Body Diameter Behind Mounting Flange:**

2.210 inches

**Movement Type:**

Moving iron vane

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Mounting Facility Type And Quantity:**

1 flange and 3 unthreaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0/+150.0 volts, ac single indicator single range

**Features Provided:**

Magnetic shield

**Criticality Code Justification:**

Feat

**Movement Suspension Method:**

Metal pivot base

**Circuit Attachment Method And Quantity:**

2 binding post

**Special Features:**

Weapon system essential

**Style Designator:**

Round flush mtg

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**FiiG:**

A310a0