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Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

2.590 inches

Mounting Hole Diameter:

0.150 inches

Overall Diameter:

4.600 inches

Environmental Protection:

Watertight

Mounting Bolt Circle Diameter:

4.125 inches

Furnished Items And Quantity:

Nut 6; washer 6; o ring 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Six hole/stud bolt circle

Sensitivity Rating:

1.0 milliamperes

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.440 inches

Meter Body Diameter Behind Mounting Flange:

3.650 inches

Movement Type:

Moving coil, permanent magnet

Power Source:

External

Mounting Facility Type And Quantity:

6 screw and 6 unthreaded hole

Scale Selection Method:

Terminal

Features Provided:

Magnetic shield and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug

Special Features:

Ruggedized

Material:

Steel

Surface Treatment:

Cadmium and chromate

Style Designator:

C1 round flush mtg

Supplementary Features:

Self shielding movement suspension

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A310a0