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Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

4.850 inches

Mounting Hole Diameter:

Between 0.143 inches and 0.157 inches

Scale Division Quantity:

50 single indicator 2nd range

Overall Diameter:

4.600 inches

Environmental Protection:

Cold resistant and heat resistant and shock resistant and vibration resistant

Mounting Bolt Circle Diameter:

4.125 inches

Furnished Items And Quantity:

Nut 6; washer 6

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Six hole/stud bolt circle

Sensitivity Rating:

100.0 microamperes

Dial Scale Marking Color:

Red single indicator 3rd range

Accuracy In Percent:

-1.5/+1.5 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

1.660 inches

Meter Body Diameter Behind Mounting Flange:

3.760 inches

Movement Type:

Moving iron vane

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Power Source:

External

Mounting Facility Type And Quantity:

6 screw and 6 unthreaded hole

Scale Graduation Type:

Nonlinear single indicator 3rd range

Measurement Range:

+1.0/+100.0 arbitrary units single indicator 1st range

Scale Selection Method:

Terminal

Features Provided:

Knife edge pointer and zero adjuster

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 solder lug

Special Markings:

Above top scale in two locations, beta; bat; b cal; left end bottom scale, ico

Material:

Steel

Surface Treatment:

Paint

Special Test Features:

Conforms to mil-m-10304

Style Designator:

C1 round flush mtg

Fsc Application Data:

Test set, electronic systems, except specially designed

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0