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Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

500.0

Overall Length:

2.380 inches

Mounting Hole Diameter:

0.150 inches

Overall Diameter:

3.500 inches

Environmental Protection:

Cold resistant and heat resistant and salt spray resistant and watertight

Mounting Bolt Circle Diameter:

3.160 inches

Furnished Items And Quantity:

Shunt wire 1; nut 7; lockwasher 5; seal 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

200.0 microamperes

Dial Scale Marking Color:

Red and yellow and black, federal standard 595, 27038 single indicator single range

Accuracy In Percent:

-1.0 to 1.0 at full scale single indicator single range

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

1.660 inches

Meter Body Diameter Behind Mounting Flange:

2.800 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Gray single indicator single range

Pointer Color:

Black, federal standard 595, 27038 single indicator single range

Scale Marking:

3 bands only markings

Mounting Facility Type And Quantity:

3 unthreaded hole

Scale Graduation Type:

Nonlinear single indicator single range

Features Provided:

Electrical overload protection and knife edge pointer and magnetic shield and shatterproof glass and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Sealed do not open, on back; ruggedized; avg value indicated

Special Markings:

Black band 0 to 25 ua red band 67.30 to 119.23 ua and yellow band (under 3/4 of red band) 86.50 to 119.23 ua deflections

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Cadmium and chromate

Style Designator:

Round flush mtg

Supplementary Features:

Res: 2100 ohms maximum at 25 degrees c

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0