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Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

2.078 inches

Mounting Hole Diameter:

0.128 inches

Overall Diameter:

Between 2.685 inches and 2.695 inches

Environmental Protection:

Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant

Mounting Bolt Circle Diameter:

2.440 inches

Furnished Items And Quantity:

Nut 3; lockwasher 3

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:

Black single indicator all ranges and red single indicator all ranges

Accuracy In Percent:

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

Meter Depth Behind Mounting Flange:

1.163 inches

Meter Body Diameter Behind Mounting Flange:

2.150 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Buff single indicator single range

Pointer Color:

Black single indicator all ranges

Scale Marking:

Top scale, -20; -10; -7 ; -5; -3; -2; -1; 0; +1; +2; +3; bottom scale, 20; 40; 60; 80; 100

Mounting Facility Type And Quantity:

3 unthreaded hole

Scale Graduation Type:

Nonlinear single indicator all ranges

Features Provided:

External shunting and zero adjuster

Circuit Attachment Method And Quantity:

2 solder lug

Special Features:

Sealed and ruggedized

Special Markings:

Dletters vu shall be @on right side only above scale; red band from p0.0/p3.0 and same numerals to be red on upper scale; @numerals 12 and 6 of lower scales t be red, lower scales division lines red

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Special Test Features:

Complies with mil-m-10304

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