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Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

3.400 inches

Mounting Hole Diameter:

0.150 inches

Scale Division Quantity:

50 single indicator single range

Overall Diameter:

4.600 inches

Environmental Protection:

Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertight

Mounting Bolt Circle Diameter:

4.126 inches

Furnished Items And Quantity:

Nut4; washer 4

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Six hole/stud bolt circle

Sensitivity Rating:

20000.0 ohms per volt

Dial Scale Marking Color:

Black single indicator single range and green single indicator single range and red single indicator single range

Accuracy In Percent:

-1.0/+1.0 at full scale single indicator single range

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

2.875 inches

Meter Body Diameter Behind Mounting Flange:

3.760 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

0; 1; 2; 3; 4; 5; 6; 7; 8; 9; 10

Mounting Facility Type And Quantity:

6 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Features Provided:

Luminous scale marking and magnetic shield and zero adjuster

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

4 solder lug

Special Features:

Ruggedized

Special Markings:

Red band from 0 to 6 on scale; green band from 6 to 10 on scale

Material:

Stainless steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Enamel semigloss

Special Test Features:

Complies with mil-m-10304/17

Style Designator:

Round flush mtg

Supplementary Features:

Terminals must accomodate 20 gage wire

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0