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Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1000.0

Overall Length:

1.251 inches

Overall Diameter:

Between 1.235 inches and 1.265 inches

Environmental Protection:

Shock resistant and vibration resistant and watertight

Furnished Items And Quantity:

Nut 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-3.0 to 3.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

0.375 inches

Meter Body Diameter Behind Mounting Flange:

Between 1.172 inches and 1.202 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

1 threaded body

Scale Graduation Type:

Nonlinear single indicator single range

Measurement Range:

-20.0 to 3.0 voice units single indicator single range

Features Provided:

External shunting

Criticality Code Justification:

Feat

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug

Special Features:

Critical application

Special Markings:

Left side below scale -; right side below scale +

Material:

Aluminum alloy

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Round flush mtg

Supplementary Features:

3.6 kohm shunting resistor not included

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0