

View Online at <https://aerobasegroup.com/nsn/6625-00-810-3950>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

2.650 inches

Mounting Hole Diameter:

Between 0.120 inches and 0.130 inches

Scale Division Quantity:

50 single indicator all ranges

Overall Diameter:

2.695 inches

Environmental Protection:

Shock resistant and vibration resistant and water resistant

Mounting Bolt Circle Diameter:

2.440 inches

Furnished Items And Quantity:

Mtg hdw 3; term. Hdw 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

1.0 milliamperes

Dial Scale Marking Color:

Green, apple, phosphorescent single indicator all ranges

Accuracy In Percent:

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

Meter Depth Behind Mounting Flange:

1.600 inches

Meter Body Diameter Behind Mounting Flange:

2.210 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Black single indicator all ranges

Pointer Color:

Green, apple, phosphorescent single indicator all ranges

Power Source:

External

Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

Scale Graduation Type:

Linear single indicator all ranges

Measurement Range:

+0.0/+1.0 milliamps single indicator 1st range

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug and 2 threaded stud

Special Features:

Ruggedized

Special Markings:

Crystal current ma above scale, reflector voltage-volts below scale

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Radioactive Content:

Contains radioactive material

Surface Treatment:

Enamel semigloss

Special Test Features:

Conforms to mil-m-10304/5, type mr26s001dcma

Style Designator:

Round flush mtg

Supplementary Features:

Coil resistance shall be 100 ohms plus or minus 5 percent at 20 degrees centigrade

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0