# NSN 6625-00-169-6830

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# **Circuit Current For Which Designed:** Dc

### **Dielectric Withstanding Voltage In Volts:**

3000.0

# **Overall Length:**

1.785 inches

### Scale Division Quantity:

100 single indicator single range

### Mounting Stud Length:

0.500 inches

### **Overall Diameter:**

3.500 inches

Mounting Bolt Circle Diameter:

3.160 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:

150.0 millivolts

### Dial Scale Marking Color:

Black single indicator single range

### Accuracy In Percent:

-1.0 to 1.0 at full scale single indicator single range

# Meter Depth Behind Mounting Flange:

1.405 inches

# Meter Body Diameter Behind Mounting Flange:

2.800 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:

3 threaded stud

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### Scale Graduation Type:

Linear single indicator single range

### **Measurement Range:**

-50.0 to 50.0 microamperes, dc single indicator single range

### Mounting Stud Diameter:

0.112 inches

### **Scale Selection Method:**

Terminal

### **Features Provided:**

Luminous scale marking and magnetic shield and zero adjuster

### **Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:** 

2 threaded stud

### Special Features:

Pointer rests at 0

### **Special Markings:**

Red band from m 50 to m 20 and from 20 to 50 ua; green band from m 20 to 20 ua; red band set aside previous bands from 37 to 43 ua

# Material:

Steel

### Nuclear Hardness Critical Feature:

Nonhardened

# Surface Treatment:

Enamel semigloss

# 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