## NSN 6625-01-044-8959

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View Online at https://aerobasegroup.com/nsn/6625-01-044-8959

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

Dc

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

3000.0

## **Overall Length:**

2.350 inches

## Center To Center Distance Between Mounting Facilities Parallel To Length:

#### 2.740 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

#### 2.373 inches

## **Overall Height:**

3.500 inches

### **Overall Width:**

3.500 inches

### Scale Division Quantity:

## 40 single indicator single range

Frequency Rating:

### 60.0 hertz

## **Mounting Stud Length:**

0.500 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

## Shortest Horizontal Distance Between Mounting Centers:

1.370 inches

## Furnished Items And Quantity:

Nut 5; lockwasher 5; seal 1; shunt 1

### Indicator Type:

Dial w/pointer

### Installation Design:

Panel

### Mounting Arrangement Style:

Three hole/stud triangular

### **Frequency Response Range:**

+25.000/+400.000 hertz

### Sensitivity Rating:

50.0 millivolts

### **Dial Scale Marking Color:**

Black single indicator single range

### Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

## Meter Depth Behind Mounting Flange:

1.210 inches

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Meter Body Diameter Behind Mounting Flange: 2.700 inches Movement Type: Moving iron vane **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 **Scale Graduation Type:** Linear single indicator single range Measurement Range: +0.0/+400.0 amperes, dc single indicator single range **Mounting Stud Diameter:** 0.125 inches **Scale Selection Method:** Terminal **Features Provided:** Magnetic shield and zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 threaded stud **Special Features:** Ruggedized **Special Markings:** On back, sealed do not open Material: Plastic **Nuclear Hardness Critical Feature:** Nonhardened Surface Treatment: Paint **Special Test Features:** Complies with ansi c-39.1 **Style Designator:** Rectangular flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0

