## NSN 6625-00-067-3339

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### Circuit Current For Which Designed:

Ac

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

1500.0

### **Overall Length:**

2.190 inches

#### Mounting Hole Diameter:

0.156 inches

#### **Frequency Rating:**

400.0 hertz

#### **Overall Diameter:**

3.492 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

#### Mounting Bolt Circle Diameter:

3.156 inches

#### Furnished Items And Quantity:

Nut 7; lockwasher 5; seal 1; board shield 1

#### Indicator Type:

Dial w/pointer

#### Installation Design:

Panel

#### Mounting Arrangement Style:

Three hole/stud bolt circle

#### Sensitivity Rating:

150.0 volts

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

Black single indicator single range

#### Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

#### Unable To Decode:

Unable to decode or unable to decode

#### Meter Depth Behind Mounting Flange:

1.156 inches

#### Meter Body Diameter Behind Mounting Flange:

2.687 inches

#### Movement Type:

Moving coil, permanent magnet

#### **Background Color:**

White single indicator single range

#### **Pointer Color:**

Black single indicator single range

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**Power Source:** External Mounting Facility Type And Quantity: 3 screw and 3 unthreaded hole Scale Graduation Type: Nonlinear single indicator single range **Measurement Range:** +0.0 to 150.0 volts, ac single indicator single range **Features Provided:** Magnetic shield and 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:** Stamp on back, sealed do not open Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened Surface Treatment: Cadmium **Special Test Features:** Complies with mil-m-10304 Style Designator: Round flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: --**Demilitarization:** Yes - demil/mli Fiig: A310a0