# NSN 6625-00-233-4173

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AeroBase Group

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## Circuit Current For Which Designed:

Dc

**Overall Length:** 

2.650 inches

#### Mounting Hole Diameter:

0.125 inches

#### **Scale Division Quantity:**

30 single indicator all ranges

#### **Overall Diameter:**

2.695 inches

#### **Environmental Protection:**

Shock resistant and vibration resistant

#### Mounting Bolt Circle Diameter:

2.440 inches

#### Indicator Type:

Dial w/pointer

### Installation Design:

Panel

#### Mounting Arrangement Style:

Three hole/stud bolt circle

#### **Sensitivity Rating:**

1000.0 ohms per volt

#### Dial Scale Marking Color:

Black single indicator all ranges

#### Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator all ranges

#### Unable To Decode:

Unable to decode or unable to decode

#### Meter Depth Behind Mounting Flange:

2.250 inches

## Meter Body Diameter Behind Mounting Flange:

2.210 inches

### Movement Type:

Moving coil, permanent magnet

## Background Color:

White single indicator all ranges

## Pointer Color:

Black single indicator all ranges

## Power Source:

External

## Mounting Facility Type And Quantity:

3 unthreaded hole

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Scale Graduation Type: Linear single indicator all ranges **Measurement Range:** +0.0 to 300.0 volts, dc single indicator 2nd range **Scale Selection Method:** Terminal **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 Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened Style Designator: Round flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A310a0