

View Online at <https://aerobasegroup.com/nsn/6625-00-951-5989>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

1500.0

**Overall Length:**

3.016 inches

**Overall Height:**

Between 2.850 inches and 2.950 inches

**Overall Width:**

Between 4.910 inches and 5.050 inches

**Scale Division Quantity:**

50 single indicator single range

**Environmental Protection:**

Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant

**Furnished Items And Quantity:**

Nut 2; lockwasher 2; seal 1

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Sensitivity Rating:**

50.0 microamperes

**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:**

2.188 inches

**Meter Body Diameter Behind Mounting Flange:**

Between 2.615 inches and 2.700 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Scale Marking:**

0; 2; 4; 6; 8; 10

**Mounting Facility Type And Quantity:**

1 bracket

**Scale Graduation Type:**

Linear single indicator single range

**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:**

Mils on face of meter

**Material:**

Plastic

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Paint

**Style Designator:**

Rectangular flush mtg

**Supplementary Features:**

Internal resistance: 2700 ohms plus or minus 20 percent

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A310a0