

View Online at <https://aerobasegroup.com/nsn/6625-00-228-9056>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

3500.0

**Overall Length:**

2.250 inches

**Scale Division Quantity:**

2 single indicator single range

**Overall Diameter:**

2.218 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

**Furnished Items And Quantity:**

Nut 4; lockwasher 2

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Sensitivity Rating:**

50.0 amperes

**Dial Scale Marking Color:**

Green single indicator single range and red single indicator single range

**Accuracy In Percent:**

-3.0/+3.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

1.703 inches

**Meter Body Diameter Behind Mounting Flange:**

2.046 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

Black single indicator single range

**Pointer Color:**

White single indicator single range

**Scale Marking:**

On left side in red band; + on right side in green band

**Mounting Facility Type And Quantity:**

1 bracket and 1 clamp

**Scale Graduation Type:**

Linear single indicator single range

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Special Features:**

Ruggedized

**Special Markings:**

Amperes on front right part of scale

**Material:**

Plastic and steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Paint

**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:**

No

**Fig:**

A310a0