

View Online at <https://aerobasegroup.com/nsn/6625-01-108-4969>

**Circuit Current For Which Designed:**

Dc

**Overall Length:**

2.219 inches

**Mounting Stud Length:**

0.910 inches

**Overall Diameter:**

2.300 inches

**Environmental Protection:**

Cold resistant and dustproof and heat resistant

**Distance Between Mounting Facility Centers:**

1.500 inches

**Furnished Items And Quantity:**

Mtg hdw 2

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Two hole/stud

**Sensitivity Rating:**

16.0 volts

**Dial Scale Marking Color:**

White single indicator single range

**Accuracy In Percent:**

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

**Meter Depth Behind Mounting Flange:**

1.429 inches

**Meter Body Diameter Behind Mounting Flange:**

2.065 inches

**Background Color:**

Black single indicator single range

**Pointer Color:**

White single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

1 bracket and 2 threaded stud

**Scale Graduation Type:**

Nonlinear single indicator single range

**Measurement Range:**

+10.0/+16.0 volts, dc single indicator single range

**Mounting Stud Diameter:**

0.164 inches

**Scale Selection Method:**

Terminal

**Features Provided:**

Jaw insulation and zero adjuster

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Operating Voltage Rating In Volts:**

12.0 dc

**Special Features:**

Mounted at 45 degrees tilt from vertical

**Special Markings:**

Battery; image of battery

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Paint

**Style Designator:**

Round flush mtg

**Supplementary Features:**

Suitable for heavy duty off highway applications

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A310a0