

View Online at <https://aerobasegroup.com/nsn/6625-01-171-3566>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

1500.0

**Overall Length:**

2.410 inches

**Scale Division Quantity:**

11 single indicator single range

**Mounting Stud Length:**

0.570 inches

**Overall Diameter:**

2.300 inches

**Environmental Protection:**

Dust resistant

**Distance Between Mounting Facility Centers:**

1.320 inches

**Furnished Items And Quantity:**

Clamp 1; nut 5; washer 10

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Two hole/stud

**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:**

2.140 inches

**Meter Body Diameter Behind Mounting Flange:**

2.060 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range and orange single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

1 clamp and 2 threaded stud

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+16.0/+36.0 volts, dc single indicator single range

**Mounting Stud Diameter:**

0.138 inches

**Scale Selection Method:**

Terminal

**Features Provided:**

Self-illumination facility

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

3 threaded stud

**Operating Voltage Rating In Volts:**

26.0 dc

**Special Features:**

Sealed bezel

**Special Markings:**

Nec. Grd. Stamped on side of case

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Zinc

**Style Designator:**

Round flush mtg

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A310a0