

View Online at <https://aerobasegroup.com/nsn/6625-01-616-6188>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

3000.0

**Reliability Indicator:**

Established

**Overall Length:**

2.000 inches

**Mounting Hole Diameter:**

0.125 inches

**Overall Diameter:**

2.675 inches

**Mounting Bolt Circle Diameter:**

2.440 inches

**End Application:**

7010-01-600-6765

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

+0.0 to 50.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

1.600 inches

**Meter Body Diameter Behind Mounting Flange:**

2.210 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Pointer Color:**

Black single indicator single range

**Power Source:**

External

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0 to 50.0 volts single indicator single range

**Accuracy Rating:**

2 single indicator single range

**Circuit Attachment Method And Quantity:**

3 threaded stud

**Operating Voltage Rating In Volts:**

50.0 dc

**Product Name:**

Voltmeter

**Material:**

Plastic

**Material Specification:**

Mil-prf-10304f military specification single material response and mil-prf-10304/4 military specification single material response

**Style Designator:**

C1 round flush mtg

**Specification Data:**

81349-mil-prf-10304f government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A310a0

**Mil-std (military Standard):**

Mil-prf-10304f spec.