

View Online at <https://aerobasegroup.com/nsn/6625-00-174-4979>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

1000.0

**Overall Length:**

1.550 inches

**Mounting Hole Diameter:**

Between 0.124 inches and 0.128 inches

**Scale Division Quantity:**

30 single indicator single range

**Overall Diameter:**

2.690 inches

**Mounting Bolt Circle Diameter:**

2.438 inches

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-2.0 to 2.0 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

1.170 inches

**Meter Body Diameter Behind Mounting Flange:**

2.150 inches

**Movement Type:**

Moving coil, permanent magnet

**Background Color:**

White single indicator single range

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Measurement Range:**

+0.0 to 30.0 volts, dc single indicator 2nd range

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud and 2 solder lug

**Special Features:**

Also designed for nonmagnetic panel, radio freq interference shielded

**Special Markings:**

Sealed do not open

**Nuclear Hardness Critical Feature:**

Nonhardened

**Surface Treatment:**

Enamel

**Style Designator:**

Round flush mtg

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A310a0