

View Online at <https://aerobasegroup.com/nsn/6625-01-259-8905>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

2300.0

**Overall Length:**

5.710 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

Between 3.360 inches and 3.765 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

Between 3.360 inches and 3.765 inches

**Overall Height:**

4.330 inches

**Overall Width:**

4.330 inches

**Mounting Hole Diameter:**

0.313 inches

**Scale Division Quantity:**

75 single indicator single range

**Environmental Protection:**

Dust tight and humidity resistant and shock resistant and vibration resistant and watertight

**Furnished Items And Quantity:**

Mtg hardware 1 set

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Four hole/stud rectangular/square

**Sensitivity Rating:**

1000.0 ohms per volt

**Dial Scale Marking Color:**

Black single indicator single range

**Accuracy In Percent:**

-1.0/+1.0 at full scale single indicator single range

**Meter Depth Behind Mounting Flange:**

3.790 inches

**Meter Body Diameter Behind Mounting Flange:**

3.970 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:**

4 screw and 4 unthreaded hole

**Scale Graduation Type:**

Linear single indicator single range

**Measurement Range:**

+0.0/+150.0 volts, dc single indicator single range

**Features Provided:**

Zero adjuster

**Movement Suspension Method:**

Jewel pivot base

**Circuit Attachment Method And Quantity:**

2 threaded stud

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Nonhardened

**Special Test Features:**

Conforms to specification ansi c-39.1

**Style Designator:**

Rectangular flush mtg

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A310a0