

View Online at <https://aerobasegroup.com/nsn/6625-01-088-5606>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

3000.0

**Overall Length:**

2.000 inches

**Scale Division Quantity:**

50 single indicator all ranges

**Overall Diameter:**

2.695 inches

**Mounting Bolt Circle Diameter:**

2.440 inches

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Three hole/stud bolt circle

**Sensitivity Rating:**

150.0 millivolts

**Dial Scale Marking Color:**

Black single indicator all ranges

**Accuracy In Percent:**

-2.0/+2.0 at full scale single indicator all ranges

**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 all ranges

**Pointer Color:**

Black single indicator all ranges

**Scale Graduation Type:**

Linear single indicator all ranges

**Measurement Range:**

+0.0/+50.0 volts, dc single indicator 1st range

**Features Provided:**

Magnetic shield

**Criticality Code Justification:**

Feat

**Movement Suspension Method:**

Metal pivot base

**Circuit Attachment Method And Quantity:**

2 solder stud

**Special Features:**

Critical application

**Special Markings:**

Sealed-do not open

**Nuclear Hardness Critical Feature:**

Nonhardened

**Style Designator:**

Round flush mtg

**Supplementary Features:**

Ruggedized

**Fsc Application Data:**

Test set, electronic equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A310a0