

View Online at <https://aerobasegroup.com/nsn/6625-00-813-9206>

**Circuit Current For Which Designed:**

Dc

**Dielectric Withstanding Voltage In Volts:**

3000.0

**Overall Length:**

4.850 inches

**Mounting Hole Diameter:**

Between 0.143 inches and 0.157 inches

**Scale Division Quantity:**

50 single indicator 2nd range

**Overall Diameter:**

4.600 inches

**Environmental Protection:**

Cold resistant and heat resistant and shock resistant and vibration resistant

**Mounting Bolt Circle Diameter:**

4.125 inches

**Furnished Items And Quantity:**

Nut 6; washer 6

**Indicator Type:**

Dial w/pointer

**Installation Design:**

Panel

**Mounting Arrangement Style:**

Six hole/stud bolt circle

**Sensitivity Rating:**

100.0 microamperes

**Dial Scale Marking Color:**

Red single indicator 3rd range

**Accuracy In Percent:**

-1.5/+1.5 at full scale single indicator all ranges

**Meter Depth Behind Mounting Flange:**

1.660 inches

**Meter Body Diameter Behind Mounting Flange:**

3.760 inches

**Movement Type:**

Moving iron vane

**Background Color:**

White single indicator all ranges

**Pointer Color:**

Black single indicator all ranges

**Power Source:**

External

**Mounting Facility Type And Quantity:**

6 screw and 6 unthreaded hole

**Scale Graduation Type:**

Nonlinear single indicator 3rd range

**Measurement Range:**

+1.0/+100.0 arbitrary units single indicator 1st range

**Scale Selection Method:**

Terminal

**Features Provided:**

Knife edge pointer and zero adjuster

**Movement Suspension Method:**

Taut band

**Circuit Attachment Method And Quantity:**

2 solder lug

**Special Markings:**

Above top scale in two locations, beta; bat; b cal; left end bottom scale, ico

**Material:**

Steel

**Surface Treatment:**

Paint

**Special Test Features:**

Conforms to mil-m-10304

**Style Designator:**

C1 round flush mtg

**Fsc Application Data:**

Test set, electronic systems, except specially designed

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A310a0