

View Online at <https://aerobasegroup.com/nsn/6625-00-974-7842>

Circuit Current For Which Designed:

Dc

Overall Length:

2.094 inches

Mounting Hole Diameter:

Between 0.153 inches and 0.157 inches

Scale Division Quantity:

6 single indicator 6th range

Overall Diameter:

4.500 inches

Mounting Bolt Circle Diameter:

4.124 inches

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:

Black single indicator all ranges

Accuracy In Percent:

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

Meter Depth Behind Mounting Flange:

1.500 inches

Meter Body Diameter Behind Mounting Flange:

3.500 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Power Source:

External

Mounting Facility Type And Quantity:

6 unthreaded hole

Scale Graduation Type:

Nonlinear single indicator 3rd range

Measurement Range:

+0.0/+3.0 volts, dc single indicator 6th range

Scale Selection Method:

Terminal

Features Provided:

Zero adjuster and mirror scale

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug

Special Features:

Mirrored scale

Special Markings:

Plus sign on positive terminal

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Round flush mtg

Supplementary Features:

Internal resistance: 1000 ohms

Fsc Application Data:

Test set, electronic equipment

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A310a0