

View Online at <https://aerobasegroup.com/nsn/6625-01-229-8540>

Circuit Current For Which Designed:

Dc

Overall Length:

1.580 inches

Overall Height:

1.832 inches

Overall Width:

1.832 inches

Scale Division Quantity:

40 single indicator single range

Mounting Stud Length:

0.375 inches

Environmental Protection:

Vibration resistant

Distance Between Mounting Facility Centers:

1.813 inches

Furnished Items And Quantity:

Resistor 1; mtg hdw 2; term. Hdw 2

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Sensitivity Rating:

20.0 volts

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.000 inches

Meter Body Diameter Behind Mounting Flange:

1.500 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:

2 threaded stud

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0 to 20.0 volts, dc single indicator single range

Mounting Stud Diameter:

0.112 inches

Scale Selection Method:

Terminal

Features Provided:

Knife edge pointer and magnetic shield and zero adjuster

Movement Suspension Method:

Taut band

Circuit Attachment Method And Quantity:

2 solder lug and 2 threaded stud

Special Features:

Threaded body not used

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A310a0