

View Online at <https://aerobasegroup.com/nsn/6625-00-189-7056>

Circuit Current For Which Designed:

Dc

Overall Length:

2.167 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.875 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.875 inches

Overall Height:

2.500 inches

Overall Width:

3.750 inches

Scale Division Quantity:

50 single indicator single range

Mounting Stud Length:

0.380 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

100.0 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:

0.960 inches

Meter Body Diameter Behind Mounting Flange:

2.690 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 threaded stud

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0 to 100.0 volts, dc single indicator single range

Mounting Stud Diameter:

0.138 inches

Features Provided:

Knife edge pointer and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Style Designator:

Rectangular flush mtg

Supplementary Features:

Internal res 1000 ohms per volt

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0