

View Online at <https://aerobasegroup.com/nsn/6625-00-643-4328>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

1.310 inches

Scale Division Quantity:

50 single indicator single range

Overall Diameter:

1.688 inches

Environmental Protection:

Dust resistant

Furnished Items And Quantity:

Thd mtg ring 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Sensitivity Rating:

1000.0 ohms per volt

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-5.0 to 5.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

0.765 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

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+500.0 volts, dc single indicator single range

Scale Selection Method:

Terminal

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solderless lug

Material:

Aluminum

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Anodize

Style Designator:

Round flush mtg

Fsc Application Data:

Test set, electronic equipment

Reference Number Differentiating Characteristics:

As differentiated by voltage and scale data

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0