

View Online at <https://aerobasegroup.com/nsn/6625-01-294-9749>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

2.245 inches

Overall Height:

4.065 inches

Overall Width:

5.185 inches

Scale Division Quantity:

55 single indicator 2nd range

Mounting Stud Length:

0.510 inches

Environmental Protection:

Cold resistant and heat resistant and shock resistant and vibration resistant and water resistant

Distance Between Mounting Facility Centers:

5.355 inches

Furnished Items And Quantity:

Nut 4; lockwasher 4

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Two hole/stud

Sensitivity Rating:

1.0 milliamperes

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:

1.405 inches

Meter Body Diameter Behind Mounting Flange:

2.665 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:

2 threaded stud

Scale Graduation Type:

Nonlinear single indicator 1st range

Measurement Range:

-40.0/+10.0 decibels above or below one milliwatt single indicator 3rd range

Mounting Stud Diameter:

0.138 inches

Scale Selection Method:

Terminal

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Sealed

Special Markings:

Center of bottom scale, zero

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Paint

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0