

View Online at <https://aerobasegroup.com/nsn/6625-01-138-4987>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

2000.0

Overall Length:

1.356 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.304 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.304 inches

Overall Height:

1.729 inches

Overall Width:

1.729 inches

Mounting Stud Length:

0.451 inches

Environmental Protection:

Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant

Furnished Items And Quantity:

Nut 4; lockwasher 4; seal 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

1.0 amperes

Dial Scale Marking Color:

Black single indicator all ranges and red single indicator all ranges

Accuracy In Percent:

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

Meter Depth Behind Mounting Flange:

1.037 inches

Meter Body Diameter Behind Mounting Flange:

1.490 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:

4 threaded stud

Scale Graduation Type:

Nonlinear single indicator all ranges

Measurement Range:

-20.0/+3.0 voice units single indicator 1st range

Mounting Stud Diameter:

0.108 inches

Scale Selection Method:

Terminal

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug

Special Features:

Ruggedized

Special Markings:

Red band from 0 vu to 3 vu

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