

View Online at <https://aerobasegroup.com/nsn/6625-01-239-1802>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

2600.0

Overall Length:

2.500 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.250 inches

Overall Height:

3.250 inches

Overall Width:

3.250 inches

Scale Division Quantity:

60 single indicator all ranges

Mounting Stud Length:

0.500 inches

Environmental Protection:

Cold resistant and fungus proof and heat resistant and humidity resistant and salt spray resistant and shock resistant and vibration resistant

Furnished Items And Quantity:

Term. Hdw 2; mtg hdw 4

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

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

Unable To Decode:

Unable to decode or unable to decode

Meter Depth Behind Mounting Flange:

1.230 inches

Meter Body Diameter Behind Mounting Flange:

2.690 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:

Linear single indicator all ranges

Measurement Range:

+0.0/+7.5 kilovolts, dc single indicator 1st range

Mounting Stud Diameter:

0.112 inches

Scale Selection Method:

Terminal

Features Provided:

Knife edge pointer and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Enamel semigloss

Special Test Features:

Conforms to ansi c39.1-1972

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

Fiiig:

A310a0