View Online at https://aerobasegroup.com/nsn/6625-00-078-5695

Circuit Current For Which Designed:
Ac or dc
Dielectric Withstanding Voltage In Volts:
500.0

Overall Length:
2.219 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:
3.500 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:
3.000 inches

## Overall Height:

3.812 inches

## Overall Width:

4.500 inches

Scale Division Quantity:
75 single indicator 5th range
Mounting Stud Length:
Between 0.344 inches and 0.406 inches
Environmental Protection:
Shock resistant
Furnished Items And Quantity:
Nut 4; washer 4
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
200.0 microamperes

Dial Scale Marking Color:
Red single indicator 1st range

## Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
1.125 inches

## Meter Body Diameter Behind Mounting Flange:

2.688 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 8th range
Measurement Range:
-10.0 to 5.0 decibels single indicator 1st range

## Mounting Stud Diameter:

0.138 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 solder lug and 2 threaded stud
Special Markings:

+ on rear of case; vacuum tube voltmeter; 15 rms and 50 rms at the end of pp scale


## Material:

Plastic
Nuclear Hardness Critical Feature:
Nonhardened

## Surface Treatment:

Paint

## Special Test Features:

Place a $1 / 32$ diameter red dot at 103.3 pct full scale for calibration
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, electronic equipment
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A310a0

