

View Online at <https://aerobasegroup.com/nsn/6625-00-839-2291>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

1000.0

Overall Length:

1.251 inches

Overall Diameter:

Between 1.235 inches and 1.265 inches

Environmental Protection:

Vibration resistant and watertight

Furnished Items And Quantity:

O ring 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Sensitivity Rating:

200.0 microamperes

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-3.0/+3.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

0.901 inches

Meter Body Diameter Behind Mounting Flange:

Between 0.985 inches and 1.000 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

1 flange and 1 threaded body and 1 threaded ring

Scale Graduation Type:

Nonlinear single indicator single range

Measurement Range:

+0.0/+50.0 watts single indicator single range

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug

Special Features:

Furnished with black shroud over meter movement

Special Markings:

Left hand terminal as viewed from rear is marked positive

Material:

Aluminum

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Anodize

Special Test Features:

Vibration rqmt iaw mil-std-202, method 204, condition a

Style Designator:

Round flush mtg

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0