

View Online at <https://aerobasegroup.com/nsn/6625-01-221-3410>

Circuit Current For Which Designed:

Dc

Overall Length:

2.525 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:

3.120 inches

Overall Width:

3.230 inches

Mounting Stud Length:

0.610 inches

Environmental Protection:

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

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

100.0 microamperes

Dial Scale Marking Color:

White single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.121 inches

Meter Body Diameter Behind Mounting Flange:

2.715 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Black single indicator single range

Pointer Color:

Red single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

4 threaded stud

Scale Graduation Type:

Nonlinear single indicator single range

Measurement Range:

+0.0 to 100.0 watts single indicator single 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:

1000 ohms coil resistance

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

Test procedures per mil-std-810

Style Designator:

Rectangular flush mtg

Supplementary Features:

Porm 2 pct tracking accuracy

Specification Data:

11530-549109-01 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A310a0