

View Online at <https://aerobasegroup.com/nsn/6625-01-137-6215>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

2500.0

Overall Length:

2.200 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.880 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.880 inches

Overall Height:

2.270 inches

Overall Width:

2.990 inches

Scale Division Quantity:

30 single indicator single range

Mounting Stud Length:

0.500 inches

Environmental Protection:

Dustproof and explosion proof and fire resistant and humidity resistant and salt spray resistant and sand proof and shock resistant and vibration resistant

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-1.0/+1.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.800 inches

Meter Body Diameter Behind Mounting Flange:

2.140 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:

4 threaded stud

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+30.0 volts, dc single indicator single range

Mounting Stud Diameter:

0.112 inches

Scale Selection Method:

Terminal

Features Provided:

Magnetic shield and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Ruggedized

Material:

Plastic

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

Resistance 1000 ohms per volt

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, electronic equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0