

View Online at <https://aerobasegroup.com/nsn/6625-01-157-0699>

Circuit Current For Which Designed:

Ac

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

1.625 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.312 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.312 inches

Overall Height:

1.800 inches

Overall Width:

1.800 inches

Scale Division Quantity:

30 single indicator single range

Mounting Stud Length:

0.185 inches

Environmental Protection:

Vibration 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:

100.0 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:

1.000 inches

Meter Body Diameter Behind Mounting Flange:

1.510 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/+150.0 kilohertz 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 solder lug

Special Features:

Ruggedized

Special Markings:

Positive terminal marked with a plus sign

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Precious Material And Location:

Pivots osmium

Precious Material:

Osmium

Surface Treatment:

Enamel

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

Fig:

A310a0