

View Online at <https://aerobasegroup.com/nsn/6625-01-206-9966>

Circuit Current For Which Designed:

Dc

Overall Length:

1.983 inches

Mounting Stud Length:

0.500 inches

Overall Diameter:

3.510 inches

Environmental Protection:

Shock resistant and vibration resistant

Mounting Bolt Circle Diameter:

3.160 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

200.0 microamperes

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.063 inches

Meter Body Diameter Behind Mounting Flange:

2.680 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 bezel and 3 threaded stud

Scale Graduation Type:

Nonlinear single indicator single range

Measurement Range:

+0.0/+18.0 megohms single indicator single range

Mounting Stud Diameter:

0.138 inches

Features Provided:

Electrostatic shield and magnetic shield and zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 solder lug

Special Features:

Ruggedized

Special Markings:

Specific resistance; cm at 25 deg; cell constant 0.01

Material:

Steel

Nuclear Hardness Critical Feature:

Nonhardened

Special Test Features:

Meets requirements of mil-m-10304

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

Fiig:

A310a0