

View Online at <https://aerobasegroup.com/nsn/6625-00-479-4695>

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

2.030 inches

Mounting Hole Diameter:

Between 0.120 inches and 0.130 inches

Scale Division Quantity:

10 single indicator single range

Overall Diameter:

2.695 inches

Mounting Bolt Circle Diameter:

2.440 inches

End Application:

485I tacs, advanced air traffic control and landing system (atcals) 404I, joint surveillance operations control center (rocc) , communications control angsc37, radar threat emitter an/mst-t1, vhf transmitter an/grt-21, uhf transmitter angrt-22

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

50.0 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:

1.170 inches

Meter Body Diameter Behind Mounting Flange:

2.150 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Scale Marking:

0; 10; 20; 30; 40; 50

Mounting Facility Type And Quantity:

3 unthreaded hole

Scale Graduation Type:

Linear single indicator single range

Features Provided:

Knife edge pointer and zero adjuster

Criticality Code Justification:

Feat

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Special Features:

Weapon system essential

Material:

Plastic

Surface Treatment:

Paint

Style Designator:

Round flush mtg

Supplementary Features:

Internal resistance: 2745 ohms plus or minus 5 percent

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0