NSN 6625-00-589-9668

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View Online at https://aerobasegroup.com/nsn/6625-00-589-9668

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

3000.0

Overall Length:

2.060 inches

Scale Division Quantity:

40 single indicator single range

Mounting Stud Length:

0.790 inches

Overall Diameter:

3.510 inches

Mounting Bolt Circle Diameter:

3.160 inches

Furnished Items And Quantity:

Shunt 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Three hole/stud bolt circle

Sensitivity Rating:

50.0 millivolts

Dial Scale Marking Color:

White single indicator single range

Accuracy In Percent:

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

Meter Depth Behind Mounting Flange:

1.660 inches

Meter Body Diameter Behind Mounting Flange:

2.800 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Black single indicator single range

Pointer Color:

White single indicator single range

Mounting Facility Type And Quantity:

3 threaded stud

Scale Graduation Type:

Linear single indicator single range

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Measurement Range:

+0.0/+80.0 amperes, dc single indicator single range

Mounting Stud Diameter:

0.138 inches

Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 binding post

Special Features:

Ruggedized

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Enamel

Style Designator:

Round flush mtg

Test Data Document:

81349-mil-m-10304 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Fsc Application Data:

Test set, electronic equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A310a0