NSN 6625-01-044-8959

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View Online at https://aerobasegroup.com/nsn/6625-01-044-8959

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
2.350 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.740 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.373 inches
Overall Height:
3.500 inches
Overall Width:
3.500 inches
Scale Division Quantity:
40 single indicator single range
Frequency Rating:
60.0 hertz
Mounting Stud Length:
0.500 inches
Environmental Protection:
Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and
water resistant
Shortest Horizontal Distance Between Mounting Centers:
1.370 inches
Furnished Items And Quantity:
Nut 5; lockwasher 5; seal 1; shunt 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud triangular
Frequency Response Range:
+25.000/+400.000 hertz
Sensitivity Rating:
50.0 millivolts
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range

1.210 inches

Meter Depth Behind Mounting Flange:

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Meter Body Diameter Behind Mounting Flange:
2.700 inches
Movement Type:
Moving iron vane
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
3 threaded stud
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+400.0 amperes, dc single indicator single range
Mounting Stud Diameter:
0.125 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
Special Markings:
On back, sealed do not open
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Complies with ansi c-39.1
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:

N/a

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Demilitarization:

No

Fiig:

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