NSN 6625-00-075-2449

Ammeter - Page 1 of 2



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Circuit Current For Which Designed:
Dc
Overall Length:
1.420 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:
1.333 inches
Overall Width:
1.333 inches
Mounting Hole Diameter:
0.125 inches
Scale Division Quantity:
10 single indicator single range
Environmental Protection:
Shock resistant and vibration resistant
Furnished Items And Quantity:
Mtg hardware included
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator single range
Panel For Which Designed:
Magnetic or nonmagnetic
Meter Depth Behind Mounting Flange:
0.830 inches
Meter Body Diameter Behind Mounting Flange:
1.500 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range

Pointer Color:

Black single indicator single range

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Power Source:
External
Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
-5.0 to 5.0 milliamps single indicator single range
Circuit Construction Type:
Nonelectronic
Features Provided:
Electrostatic shield and magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Special Features:
Ruggedized
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
- -
Demilitarization:
Yes - demil/mli
Fiig:
A310a0