NSN 6625-01-269-7219

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-269-7219

view Online at https://derobasegroup.com/nsii/0025-01-205-7215
Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
2600.0
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:
20 single indicator single range
Mounting Stud Length:
0.640 inches
Shortest Horizontal Distance Between Mounting Centers:
1.370 inches
Furnished Items And Quantity:
Nut 5; lockwasher 5
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud triangular
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:
1.210 inches
Meter Body Diameter Behind Mounting Flange:
2.700 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range

Pointer Color:

Black single indicator single range

NSN 6625-01-269-7219

Ammeter - Page 2 of 2



Power Source:
External
Mounting Facility Type And Quantity:
3 threaded stud
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+1.0 kiloamperes, dc single indicator single range
Mounting Stud Diameter:
0.125 inches
Scale Selection Method:
Terminal
Features Provided:
Electrostatic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
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
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0