NSN 6625-00-078-9012

Ammeter - Page 1 of 2

External



View Online at https://aerobasegroup.com/nsn/6625-00-078-9012

Circuit Current For Which Designed:
Dc
Overall Length:
2.470 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.560 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
4.000 inches
Overall Height:
4.070 inches
Overall Width:
4.530 inches
Scale Division Quantity:
75 single indicator single range
Mounting Stud Length:
0.500 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
50.0 millivolts
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator single range
Unable To Decode:
Magnetic or unable to decode
Meter Depth Behind Mounting Flange:
1.150 inches
Meter Body Diameter Behind Mounting Flange:
2.760 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:

NSN 6625-00-078-9012

Ammeter - Page 2 of 2



Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0 to 75.0 amperes, dc single indicator single range
Mounting Stud Diameter:
0.138 inches
Features Provided:
Magnetic 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
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A310a0