## NSN 6625-00-643-2976

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-643-2976

Circuit Current For Which Designed:
Dc
Overall Length:
1.938 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.876 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.876 inches
Overall Height:
2.375 inches
Overall Width:
2.375 inches
Mounting Hole Diameter:
0.170 inches
Scale Division Quantity:
51 single indicator single range
Environmental Protection:
Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and
water resistant
Furnished Items And Quantity:
Terminal nuts washers 4
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
100.0 millivolts
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.000 inches
Meter Body Diameter Behind Mounting Flange:
2.156 inches
Movement Type:
Moving coil, permanent magnet
Background Color:

Black single indicator single range

**Pointer Color:** 

White single indicator single range

## NSN 6625-00-643-2976

Ammeter - Page 2 of 2



Power Source:
External
Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+500.0 milliamperes, dc single indicator single range
Features Provided:
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
Sc Application Data:
Гest set, elect. Equip.
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A310a0