NSN 6625-00-611-2871

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-611-2871

Circuit Current For Which Designed:
Ac and dc
Dielectric Withstanding Voltage In Volts:
2000.0
Overall Length:
1.062 inches
Scale Division Quantity:
30 single indicator single range
Mounting Stud Length:
0.500 inches
Overall Diameter:
1.750 inches
Mounting Bolt Circle Diameter:
1.594 inches
Furnished Items And Quantity:
Resistor 2, diode 2
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
0.750 inches
Meter Body Diameter Behind Mounting Flange:
1.312 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges
Power Source:
External
Mounting Facility Type And Quantity:
3 threaded stud
Scale Graduation Type:
Linear single indicator all ranges

NSN 6625-00-611-2871

Voltmeter - Page 2 of 2



Measurement Range:
+0.0 to 60.0 volts, ac single indicator 1st range
Mounting Stud Diameter:
0.125 inches
Scale Selection Method:
Terminal
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
3 turret
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A310a0