NSN 6625-00-781-7178

Voltmeter - Page 1 of 2

Power Source:

External



View Online at https://aerobasegroup.com/nsn/6625-00-781-7178

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
1.671 inches
Overall Height:
1.826 inches
Overall Width:
1.832 inches
Scale Division Quantity:
50 single indicator single range
Mounting Stud Length:
0.495 inches
Environmental Protection:
Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and
water resistant
Distance Between Mounting Facility Centers:
1.750 inches
Furnished Items And Quantity:
Nut 4; lockwasher 4; seal 1; resistor 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Two hole/stud
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
0.991 inches
Meter Body Diameter Behind Mounting Flange:
1.489 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range

NSN 6625-00-781-7178

Voltmeter - Page 2 of 2



Mounting Facility Type And Quantity:
2 threaded stud
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0 to 25.0 volts, dc single indicator single range
Mounting Stud Diameter:
0.125 inches
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Special Features:
Ruggedized
Special Markings:
On back, made in usa
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A210a0