NSN 6625-01-292-7310

Voltmeter - Page 1 of 2

External

Circuit Current For Which Designed:



View Online at https://aerobasegroup.com/nsn/6625-01-292-7310

DC
Overall Length:
2.210 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.240 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.250 inches
Overall Height:
2.870 inches
Overall Width:
3.700 inches
Scale Division Quantity:
50 single indicator single range
Mounting Stud Length:
0.500 inches
Furnished Items And Quantity:
Nut 6; washer 6
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
5.0 milliamperes
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:
1.300 inches
Meter Body Diameter Behind Mounting Flange:
2.660 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:

NSN 6625-01-292-7310

Voltmeter - Page 2 of 2



Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+5.0 milliamperes, dc single indicator single range
Mounting Stud Diameter:
0.112 inches
Features Provided:
Self-illumination facility and zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Conforms to usa standard c-39.1
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Electrical, electronic properties measuring and test instruments
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0