NSN 6625-00-479-3495

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-479-3495

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
2600.0
Overall Length:
1.949 inches
Overall Height:
2.702 inches
Overall Width:
2.702 inches
Scale Division Quantity:
50 single indicator single range
Mounting Stud Length:
0.500 inches
Mounting Bolt Circle Diameter:
2.440 inches
Furnished Items And Quantity:
Nut 7; washer 5
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
1000.0 ohms per volt
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
•
-2.0 to 2.0 at full scale single indicator single range
•
-2.0 to 2.0 at full scale single indicator single range
-2.0 to 2.0 at full scale single indicator single range Meter Depth Behind Mounting Flange:
-2.0 to 2.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.252 inches
-2.0 to 2.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.252 inches Meter Body Diameter Behind Mounting Flange:
-2.0 to 2.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.252 inches Meter Body Diameter Behind Mounting Flange: 2.180 inches
-2.0 to 2.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.252 inches Meter Body Diameter Behind Mounting Flange: 2.180 inches Movement Type:
-2.0 to 2.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.252 inches Meter Body Diameter Behind Mounting Flange: 2.180 inches Movement Type: Moving coil, permanent magnet
-2.0 to 2.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.252 inches Meter Body Diameter Behind Mounting Flange: 2.180 inches Movement Type: Moving coil, permanent magnet Background Color:
-2.0 to 2.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.252 inches Meter Body Diameter Behind Mounting Flange: 2.180 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator single range
-2.0 to 2.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.252 inches Meter Body Diameter Behind Mounting Flange: 2.180 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator single range Pointer Color:

NSN 6625-00-479-3495 Voltmeter - Page 2 of 2



Mounting Facility Type And Quantity:
3 threaded stud
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0 to 50.0 volts, dc single indicator single range
Mounting Stud Diameter:
0.112 inches
Features Provided:
Internal shunting and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Aluminum
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Supplementary Features:
Overload: monetary and sustained 20 pct; damping factor: 2.5 min; response time 2 sec
Fsc Application Data:
Electrical, electronic properties measuring and test instruments
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0