NSN 6625-00-604-0686

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-604-0686

Circuit Current For Which Designed:
Ac
Dielectric Withstanding Voltage In Volts:
1500.0
Overall Length:
2.375 inches
Mounting Hole Diameter:
0.125 inches
Scale Division Quantity:
24 single indicator single range
Overall Diameter:
2.695 inches
Environmental Protection:
Shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
2.440 inches
Furnished Items And Quantity:
Nut 3; washer 3; markgplus sign to left of positive terminal; sealed do not open on back of meter
Indicator Type:
Dial w/pointer
Installation Design:
Panel
T differ
Mounting Arrangement Style:
Mounting Arrangement Style:
Mounting Arrangement Style: Three hole/stud bolt circle
Mounting Arrangement Style: Three hole/stud bolt circle Sensitivity Rating:
Mounting Arrangement Style: Three hole/stud bolt circle Sensitivity Rating: 1.0 milliamperes
Mounting Arrangement Style: Three hole/stud bolt circle Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color:
Mounting Arrangement Style: Three hole/stud bolt circle Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range
Mounting Arrangement Style: Three hole/stud bolt circle Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range Accuracy In Percent:
Mounting Arrangement Style: Three hole/stud bolt circle Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range Accuracy In Percent: -3.0 to 3.0 at full scale single indicator single range
Mounting Arrangement Style: Three hole/stud bolt circle Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range Accuracy In Percent: -3.0 to 3.0 at full scale single indicator single range Meter Depth Behind Mounting Flange:
Mounting Arrangement Style: Three hole/stud bolt circle Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range Accuracy In Percent: -3.0 to 3.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.600 inches
Mounting Arrangement Style: Three hole/stud bolt circle Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range Accuracy In Percent: -3.0 to 3.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.600 inches Meter Body Diameter Behind Mounting Flange:
Mounting Arrangement Style: Three hole/stud bolt circle Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range Accuracy In Percent: -3.0 to 3.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.600 inches Meter Body Diameter Behind Mounting Flange: 2.210 inches
Mounting Arrangement Style: Three hole/stud bolt circle Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range Accuracy In Percent: -3.0 to 3.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.600 inches Meter Body Diameter Behind Mounting Flange: 2.210 inches Movement Type:
Mounting Arrangement Style: Three hole/stud bolt circle Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range Accuracy In Percent: -3.0 to 3.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.600 inches Meter Body Diameter Behind Mounting Flange: 2.210 inches Movement Type: Moving iron vane
Mounting Arrangement Style: Three hole/stud bolt circle Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range Accuracy In Percent: -3.0 to 3.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.600 inches Meter Body Diameter Behind Mounting Flange: 2.210 inches Movement Type: Moving iron vane Background Color:
Mounting Arrangement Style: Three hole/stud bolt circle Sensitivity Rating: 1.0 milliamperes Dial Scale Marking Color: Black single indicator single range Accuracy In Percent: -3.0 to 3.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.600 inches Meter Body Diameter Behind Mounting Flange: 2.210 inches Movement Type: Moving iron vane Background Color: White single indicator single range

External

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Mounting Facility Type And Quantity:	
3 screw and 3 unthreaded hole	
Scale Graduation Type:	
Linear single indicator single range	
Measurement Range:	
+0.0 to 1.0 volts, root mean square single indicator single range	
Features Provided:	
Electrostatic shield and magnetic shield and zero adjuster	
Movement Suspension Method:	
Taut band	
Circuit Attachment Method And Quantity:	
2 solder lug	
Special Features:	
Ruggedized	
Material:	
Steel	
Nuclear Hardness Critical Feature:	
Nonhardened	
Surface Treatment:	
Enamel	
Style Designator:	
Round flush mtg	
Fsc Application Data:	
Test set, elect. Equip.	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A310a0	