NSN 6625-00-470-2643

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-470-2643

Circuit Current For Which Designed:
Ac
Overall Length:
2.530 inches
Mounting Stud Length:
0.464 inches
Overall Diameter:
3.500 inches
Environmental Protection:
Shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
3.160 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
500.0 volts
Dial Scale Marking Color:
Black and green and red single indicator single range
Black and green and red single indicator single range Accuracy In Percent:
Accuracy In Percent:
Accuracy In Percent: -1.5 to 1.5 at full scale single indicator single range
Accuracy In Percent: -1.5 to 1.5 at full scale single indicator single range Meter Depth Behind Mounting Flange:
Accuracy In Percent: -1.5 to 1.5 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.390 inches
Accuracy In Percent: -1.5 to 1.5 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.390 inches Meter Body Diameter Behind Mounting Flange:
Accuracy In Percent: -1.5 to 1.5 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.390 inches Meter Body Diameter Behind Mounting Flange: 2.760 inches
Accuracy In Percent: -1.5 to 1.5 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.390 inches Meter Body Diameter Behind Mounting Flange: 2.760 inches Movement Type:
Accuracy In Percent: -1.5 to 1.5 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.390 inches Meter Body Diameter Behind Mounting Flange: 2.760 inches Movement Type: Moving iron vane
Accuracy In Percent: -1.5 to 1.5 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.390 inches Meter Body Diameter Behind Mounting Flange: 2.760 inches Movement Type: Moving iron vane Background Color:
Accuracy In Percent: -1.5 to 1.5 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.390 inches Meter Body Diameter Behind Mounting Flange: 2.760 inches Movement Type: Moving iron vane Background Color: White single indicator single range
Accuracy In Percent: -1.5 to 1.5 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.390 inches Meter Body Diameter Behind Mounting Flange: 2.760 inches Movement Type: Moving iron vane Background Color: White single indicator single range Pointer Color:
Accuracy In Percent: -1.5 to 1.5 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.390 inches Meter Body Diameter Behind Mounting Flange: 2.760 inches Movement Type: Moving iron vane Background Color: White single indicator single range Pointer Color: Black single indicator single range
Accuracy In Percent: -1.5 to 1.5 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.390 inches Meter Body Diameter Behind Mounting Flange: 2.760 inches Movement Type: Moving iron vane Background Color: White single indicator single range Pointer Color: Black single indicator single range Power Source:
Accuracy In Percent: -1.5 to 1.5 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.390 inches Meter Body Diameter Behind Mounting Flange: 2.760 inches Movement Type: Moving iron vane Background Color: White single indicator single range Pointer Color: Black single indicator single range Power Source: External
Accuracy In Percent: -1.5 to 1.5 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.390 inches Meter Body Diameter Behind Mounting Flange: 2.760 inches Movement Type: Moving iron vane Background Color: White single indicator single range Pointer Color: Black single indicator single range Power Source: External Mounting Facility Type And Quantity:

Measurement Range:

+0.0 to 500.0 volts, ac single indicator single range

NSN 6625-00-470-2643

Voltmeter - Page 2 of 2



Mounting Stud Diameter:	
0.138 inches	
Features Provided:	
Zero adjuster	
Circuit Attachment Method And Quantity:	
2 connector, receptacle	
Special Features:	
Ruggedized	
Nuclear Hardness Critical Feature:	
Nonhardened	
Style Designator:	
Round flush mtg	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	

A310a0