NSN 6625-01-267-1378

Voltmeter - Page 1 of 2

Pointer Color:

Black single indicator single range



View Online at https://aerobasegroup.com/nsn/6625-01-267-1378

Circuit Current For Which Designed:	
Dc	
Dielectric Withstanding Voltage In Volts:	
2600.0	
Overall Length:	
5.219 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
3.375 inches	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
3.375 inches	
Overall Height:	
4.313 inches	
Overall Width:	
4.313 inches	
Scale Division Quantity:	
50 single indicator single range	
Mounting Stud Length:	
0.625 inches	
Indicator Type:	
Dial w/pointer	
Installation Design:	
Panel	
Mounting Arrangement Style:	
Four hole/stud rectangular/square	
Sensitivity Rating:	
50.0 volts	
Dial Scale Marking Color:	
Black single indicator single range	
Accuracy In Percent:	
-1.0/+1.0 at full scale single indicator single range	
Unable To Decode:	
Unable to decode or unable to decode	
Meter Depth Behind Mounting Flange:	
3.375 inches	
Meter Body Diameter Behind Mounting Flange:	
3.969 inches	
Movement Type:	
Moving coil, permanent magnet	
Background Color:	
White single indicator single range	
Pointer Color	

NSN 6625-01-267-1378

Voltmeter - Page 2 of 2



Power Source:
External
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+50.0 volts, dc single indicator single range
Mounting Stud Diameter:
0.250 inches
Scale Selection Method:
Terminal
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
3 threaded stud
Special Features:
25 pct indefinitely overload capacity
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Special Test Features:
Tested in accordance w/ansi c39.1-1981
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Filg:
A310a0