NSN 6625-00-937-4563



Voltmeter - Page 1 of 2)
View Online at https://aerobasegroup.com/nsn/6625-00-937-4563	
Circuit Current For Which Designed:	
Dc	
Overall Length:	
2.470 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
Between 2.240 inches and 2.260 inches	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
Between 2.240 inches and 2.260 inches	
Overall Height:	
2.990 inches	
Overall Width:	
3.510 inches	
Scale Division Quantity:	
50 single indicator single range	
Mounting Stud Length:	
0.500 inches	
Indicator Type:	
Dial w/pointer	
Installation Design:	
Panel	
Mounting Arrangement Style:	
Four hole/stud rectangular/square	
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:	
1.010 inches	

1.910 inches

Meter Body Diameter Behind Mounting Flange:

2.760 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Black single indicator single range

Power Source:

External

Mounting Facility Type And Quantity:

4 threaded stud

Scale Graduation Type:

Linear single indicator single range

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Measurement Range:
+0.0/+10000.0 volts, dc single indicator single range
Mounting Stud Diameter:
0.112 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular semi-flush mtg
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A310a0