

NSN 6625-01-282-2543 Voltmeter - Page 1 of 2	AeroB
View Online at https://aerobasegroup.com/nsn/6625-01-282-2543	
Circuit Current For Which Designed:	
Dc	
Overall Length:	
2.157 inches	
Overall Height:	
Between 0.850 inches and 0.881 inches	
Overall Width:	
Between 1.937 inches and 1.968 inches	
Scale Division Quantity:	
30 single indicator single range	
Indicator Type:	
Dial w/pointer	
Installation Design:	
Panel	
Sensitivity Rating:	
50.0 ohms per volt	
Dial Scale Marking Color:	

Black single indicator single range

Accuracy In Percent:

-5.0/+5.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

1.375 inches

Meter Body Width Behind Mounting Flange:

Between 1.812 inches and 1.844 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:

2 clip

Scale Graduation Type:

Linear single indicator single range

Measurement Range:

+0.0/+15.0 volts, dc single indicator single range

Meter Body Height Behind Mounting Flange:

Between 0.750 inches and 0.780 inches

Features Provided:

Zero adjuster

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Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 screw and 2 threaded hole
Material:
Plastic polycarbonate or plastic polystyrene
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Supplementary Features:
Installs vertically or horizontally
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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