## NSN 6625-01-216-8755

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-216-8755

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
2.030 inches
Mounting Hole Diameter:
0.125 inches
Scale Division Quantity:
60 single indicator all ranges
Overall Diameter:
2.695 inches
Mounting Bolt Circle Diameter:
2.440 inches
Furnished Items And Quantity:
Nut 7; lockwasher 3; flat washer 4
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
1000.0 ohms per volt
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
1.170 inches
Meter Body Diameter Behind Mounting Flange:
2.150 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges
Power Source:
External
Mounting Facility Type And Quantity:

3 screw and 3 unthreaded hole

## NSN 6625-01-216-8755

Voltmeter - Page 2 of 2



Scale Graduation Type: Linear single indicator all ranges  Measurement Range: +0.0 to 15.0 volts, dc single indicator 2nd range Scale Selection Method: Switch Features Provided: Zero adjuster Movement Suspension Method: Jewel pivot base Circuit Attachment Method And Quantity: 2 threaded stud Special Features: Ruggedized Material: Plastic Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with mil-m-10304 Style Designator: Round flush mtg Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig:	
Measurement Range: +0.0 to 15.0 volts, dc single indicator 2nd range Scale Selection Method: Switch Features Provided: Zero adjuster Movement Suspension Method: Jewel pivot base Circuit Attachment Method And Quantity: 2 threaded stud Special Features: Ruggedized Material: Plastic Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with mil-m-10304 Style Designator: Round flush mtg Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: Demilitarization: No	Scale Graduation Type:
Scale Selection Method: Switch Features Provided: Zero adjuster Movement Suspension Method: Jewel pivot base Circuit Attachment Method And Quantity: 2 threaded stud Special Features: Ruggedized Material: Plastic Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with mil-m-10304 Style Designator: Round flush mtg Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: Demilitarization: No	Linear single indicator all ranges
Scale Selection Method: Switch Features Provided: Zero adjuster Movement Suspension Method: Jewel pivot base Circuit Attachment Method And Quantity: 2 threaded stud Special Features: Ruggedized Material: Plastic Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with mil-m-10304 Style Designator: Round flush mtg Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: Demilitarization: No	Measurement Range:
Switch Features Provided: Zero adjuster Movement Suspension Method: Jewel pivot base Circuit Attachment Method And Quantity: 2 threaded stud Special Features: Ruggedized Material: Plastic Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with mil-m-10304 Style Designator: Round flush mtg Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: Demilitarization: No	+0.0 to 15.0 volts, dc single indicator 2nd range
Features Provided: Zero adjuster Movement Suspension Method: Jewel pivot base Circuit Attachment Method And Quantity: 2 threaded stud Special Features: Ruggedized Material: Plastic Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with mil-m-10304 Style Designator: Round flush mtg Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: Demilitarization: No	Scale Selection Method:
Zero adjuster  Movement Suspension Method:  Jewel pivot base  Circuit Attachment Method And Quantity:  2 threaded stud  Special Features:  Ruggedized  Material:  Plastic  Nuclear Hardness Critical Feature:  Nonhardened  Special Test Features:  Complies with mil-m-10304  Style Designator:  Round flush mtg  Fsc Application Data:  Test set, elect. Equip.  Shelf Life:  N/a  Unit Of Measure:   Demilitarization:  No	Switch
Movement Suspension Method:  Jewel pivot base Circuit Attachment Method And Quantity: 2 threaded stud Special Features: Ruggedized Material: Plastic Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with mil-m-10304 Style Designator: Round flush mtg Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: Demilitarization: No	Features Provided:
Circuit Attachment Method And Quantity: 2 threaded stud Special Features: Ruggedized Material: Plastic Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with mil-m-10304 Style Designator: Round flush mtg Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: Demilitarization: No	Zero adjuster
Circuit Attachment Method And Quantity:  2 threaded stud  Special Features: Ruggedized  Material: Plastic  Nuclear Hardness Critical Feature: Nonhardened  Special Test Features: Complies with mil-m-10304  Style Designator: Round flush mtg  Fsc Application Data: Test set, elect. Equip.  Shelf Life: N/a  Unit Of Measure: Demilitarization: No	Movement Suspension Method:
2 threaded stud  Special Features: Ruggedized  Material: Plastic  Nuclear Hardness Critical Feature: Nonhardened  Special Test Features: Complies with mil-m-10304  Style Designator: Round flush mtg  Fsc Application Data: Test set, elect. Equip.  Shelf Life: N/a  Unit Of Measure: Demilitarization: No	Jewel pivot base
Special Features: Ruggedized Material: Plastic Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with mil-m-10304 Style Designator: Round flush mtg Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: Demilitarization: No	Circuit Attachment Method And Quantity:
Ruggedized  Material: Plastic  Nuclear Hardness Critical Feature: Nonhardened  Special Test Features: Complies with mil-m-10304  Style Designator: Round flush mtg  Fsc Application Data: Test set, elect. Equip.  Shelf Life: N/a  Unit Of Measure: Demilitarization: No	2 threaded stud
Material: Plastic Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with mil-m-10304 Style Designator: Round flush mtg Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: Demilitarization: No	Special Features:
Plastic  Nuclear Hardness Critical Feature:  Nonhardened  Special Test Features:  Complies with mil-m-10304  Style Designator:  Round flush mtg  Fsc Application Data:  Test set, elect. Equip.  Shelf Life:  N/a  Unit Of Measure:   Demilitarization:  No	Ruggedized
Nuclear Hardness Critical Feature: Nonhardened Special Test Features: Complies with mil-m-10304 Style Designator: Round flush mtg Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: Demilitarization: No	Material:
Nonhardened  Special Test Features: Complies with mil-m-10304  Style Designator: Round flush mtg  Fsc Application Data: Test set, elect. Equip.  Shelf Life: N/a Unit Of Measure: Demilitarization: No	Plastic
Special Test Features: Complies with mil-m-10304 Style Designator: Round flush mtg Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: Demilitarization: No	Nuclear Hardness Critical Feature:
Complies with mil-m-10304  Style Designator: Round flush mtg  Fsc Application Data: Test set, elect. Equip.  Shelf Life: N/a Unit Of Measure: Demilitarization: No	Nonhardened
Style Designator: Round flush mtg  Fsc Application Data: Test set, elect. Equip.  Shelf Life: N/a Unit Of Measure: Demilitarization: No	Special Test Features:
Round flush mtg  Fsc Application Data: Test set, elect. Equip.  Shelf Life: N/a Unit Of Measure: Demilitarization: No	Complies with mil-m-10304
Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: Demilitarization: No	Style Designator:
Test set, elect. Equip.  Shelf Life:  N/a  Unit Of Measure:   Demilitarization:  No	Round flush mtg
Shelf Life: N/a Unit Of Measure: Demilitarization: No	Fsc Application Data:
N/a Unit Of Measure: Demilitarization:	Test set, elect. Equip.
Unit Of Measure: Demilitarization:	Shelf Life:
Demilitarization:	N/a
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