## NSN 6625-01-264-2946

Voltmeter - Page 1 of 2



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Circuit Current For Which Designed: Dc Dielectric Withstanding Voltage In Volts: 800.0 Overall Length: 3.500 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: 4.422 inches Overall Width: 4.422 inches Mounting Hole Diameter: 0.313 inches Scale Division Quantity: 80 single indicator single range Environmental Protection: Corrosion resistant and shock resistant Furnished Items And Quantity: Nut 6; washer 6 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: -1.5/+1.5 at full scale single indicator single range Meter Depth Behind Mounting Flange: 2.251 inches
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Meter Body Diameter Behind Mounting Flange:
3.960 inches
Movement Type:
Moving coil, permanent magnet

Pointer Color:

Black single indicator single range

## NSN 6625-01-264-2946

Voltmeter - Page 2 of 2



Power Source:
External
Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
-400.0/+400.0 volts, dc single indicator single range
Scale Selection Method:
Terminal
Features Provided:
Self-illumination facility and zero adjuster
Criticality Code Justification:
Feat
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
White illumination
Material:
Material: Plastic
Plastic
Plastic  Nuclear Hardness Critical Feature:
Plastic  Nuclear Hardness Critical Feature:  Nonhardened
Plastic  Nuclear Hardness Critical Feature:  Nonhardened  Special Test Features:
Plastic  Nuclear Hardness Critical Feature:  Nonhardened  Special Test Features:  Conforms to mil-m-16034
Plastic  Nuclear Hardness Critical Feature:  Nonhardened  Special Test Features:  Conforms to mil-m-16034  Style Designator:
Plastic  Nuclear Hardness Critical Feature:  Nonhardened  Special Test Features:  Conforms to mil-m-16034  Style Designator:  Rectangular flush mtg
Plastic  Nuclear Hardness Critical Feature:  Nonhardened  Special Test Features:  Conforms to mil-m-16034  Style Designator:  Rectangular flush mtg  Supplementary Features:
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Plastic  Nuclear Hardness Critical Feature:  Nonhardened  Special Test Features:  Conforms to mil-m-16034  Style Designator:  Rectangular flush mtg  Supplementary Features:  Ruggedized  Fsc Application Data:  Test set, elect. Equip.
Plastic  Nuclear Hardness Critical Feature:  Nonhardened  Special Test Features:  Conforms to mil-m-16034  Style Designator:  Rectangular flush mtg  Supplementary Features:  Ruggedized  Fsc Application Data:  Test set, elect. Equip.  Shelf Life:
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