## NSN 6625-01-221-2729

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-221-2729

Circuit Current For Which Designed:
Ac
Overall Length:
5.2187 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:
4.3125 inches
Overall Width:
4.3125 inches
Frequency Rating:
60.0 hertz
Mounting Stud Length:
0.500 inches
Environmental Protection:
Humidity resistant and shock resistant and vibration resistant
Furnished Items And Quantity:
Nut 8; lockwasher 6l seal 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Frequency Response Range:
+25.000 to 1000.000 hertz
Sensitivity Rating:
150.0 volts
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-1.0 to 1.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
3.375 inches
Meter Body Diameter Behind Mounting Flange:
3.9687 inches
Movement Type:
Moving iron vane

Background Color:
White single indicator single range

## NSN 6625-01-221-2729

Voltmeter - Page 2 of 2



Pointer Color:
Black single indicator single range
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Nonlinear single indicator single range
Measurement Range:
+0.0 to 5250.0 volts, ac single indicator single range
Mounting Stud Diameter:
0.250 inches
Features Provided:
Knife edge pointer and zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 threaded stud
Operating Voltage Rating In Volts:
Between 110.0 ac and 130.0 ac
Phase:
Single
Special Features:
Ruggedized
Special Markings:
On back, made in u. S. A.
Material:
Steel
Surface Treatment:
Paint
Special Test Features:
Complies with ansi specification c-39.1
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0