## NSN 6625-00-906-7962

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-906-7962

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
1500.0
Overall Length:
1.625 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
Between 1.306 inches and 1.318 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
Between 1.306 inches and 1.318 inches
Overall Height:
1.810 inches
Overall Width:
1.810 inches
Mounting Hole Diameter:
0.125 inches
Scale Division Quantity:
15 single indicator single range
Environmental Protection:
Shock resistant and vibration resistant
End Application:
Test set, radiosonde ts-1348/gmm-1
Furnished Items And Quantity:
Nut 4; washer 4
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:
-3.0/+3.0 at full scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
1.000 inches
Meter Body Diameter Behind Mounting Flange:
1.510 inches

**Movement Type:** 

movement Type.

Moving coil, permanent magnet

## NSN 6625-00-906-7962

Voltmeter - Page 2 of 2



Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+150.0 volts, dc single indicator single range
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug
Special Features:
Ruggedized
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel
Special Test Features:
Conforms to mil-m-10304/21, type mr13w150dcvvr
Style Designator:
Rectangular flush mtg
Supplementary Features:
1 ma power consumption
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0