NSN 6625-01-142-7555

Voltmeter - Page 1 of 2

5000.0

Overall Length:

Circuit Current For Which Designed:

Dielectric Withstanding Voltage In Volts:



View Online at https://aerobasegroup.com/nsn/6625-01-142-7555

2.200 inches
Overall Height:
2.290 inches
Overall Width:
3.010 inches
Scale Division Quantity:
30 single indicator single range
Furnished Items And Quantity:
Nut 2
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Sensitivity Rating:
1000.0 ohms per volt
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.300 inches
Meter Body Diameter Behind Mounting Flange:
2.125 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0/+60.0 volts, dc single indicator single range
Features Provided:

Knife edge pointer and zero adjuster

NSN 6625-01-142-7555

Voltmeter - Page 2 of 2



Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Removable protective cover over window
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Supplementary Features:
Includes int multiplier
Fsc Application Data:
Electrical, electronic propertes measuring and test instruments
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0