NSN 6625-00-649-3861

Voltmeter - Page 1 of 2

2000.0

Overall Length: 2.650 inches

0.125 inches

Mounting Hole Diameter:

Circuit Current For Which Designed:

Dielectric Withstanding Voltage In Volts:



View Online at https://aerobasegroup.com/nsn/6625-00-649-3861

Scale Division Quantity:
30 single indicator all ranges
Overall Diameter:
2.680 inches
Mounting Bolt Circle Diameter:
1.220 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
5000.0 ohms per volt
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-3.0 to 3.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
1.370 inches
Meter Body Diameter Behind Mounting Flange:
2.170 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 unthreaded hole
Scale Graduation Type:
Linear single indicator all ranges

NSN 6625-00-649-3861

Voltmeter - Page 2 of 2



Measurement Range:
+0.0 to 3000.0 volts, dc single indicator 2nd range
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 binding post
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

Fiig: A310a0