NSN 6625-00-080-0674

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-080-0674

Circuit Current For Which Designed:
Ac
Overall Length:
2.568 inches
Overall Height:
4.250 inches
Overall Width:
4.000 inches
Scale Division Quantity:
60 single indicator all ranges
Furnished Items And Quantity:
Nut 4; washer 4
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Sensitivity Rating:
1000.0 ohms per volt
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
1.630 inches
Meter Body Width Behind Mounting Flange:
3.700 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:
2 bracket and 2 screw
Scale Graduation Type:
Linear single indicator all ranges
Measurement Range:
+0.0 to 150.0 volts, ac single indicator 2nd range
Meter Body Height Behind Mounting Flange:

3.950 inches

NSN 6625-00-080-0674

Voltmeter - Page 2 of 2



Features Provided:
Rectifier circuit and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
5 threaded stud
Special Markings:
Scales marked lag at left and lead at right ends
Material:
Plastic phenol-formaldehyde
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A310a0