NSN 6625-00-250-6449

Voltmeter - Page 1 of 2

Circuit Current For Which Designed:



View Online at https://aerobasegroup.com/nsn/6625-00-250-6449

AC
Overall Length:
4.450 inches
Overall Height:
0.500 inches
Overall Width:
3.690 inches
Mounting Hole Diameter:
0.164 inches
Scale Division Quantity:
75 single indicator single range
Distance Between Mounting Facility Centers:
3.312 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Two hole/stud
Sensitivity Rating:
500.0 ohms per volt
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-3.0 to 3.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
3.580 inches
Meter Body Width Behind Mounting Flange:
2.940 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
2 threaded hole
Scale Graduation Type:
Linear single indicator single range

NSN 6625-00-250-6449 Voltmeter - Page 2 of 2



Measurement Range:
+0.0 to 150.0 volts, ac single indicator single range
Scale Selection Method:
Terminal
Meter Body Height Behind Mounting Flange:
0.500 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 turret
Material:
Aluminum
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0