

NSN 6625-00-643-0598 Voltmeter - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/6625-00-643-0598
Circuit Current For Which Designed:
Ac
Reliability Indicator:
Not established
Overall Length:
2.359 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.250 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.250 inches
Overall Height:
3.125 inches
Overall Width:
3.000 inches
Scale Division Quantity:
60 single indicator single range
Mounting Stud Length:
0.531 inches
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Frequency Response Range:
+50.000/+60.000 hertz
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
2.156 inches
Meter Body Diameter Behind Mounting Flange:
2.750 inches
Movement Type:

Movement Type:

Moving iron vane

Background Color:

White single indicator single range

Mounting Facility Type And Quantity:

4 threaded stud

Measurement Range:

+0.0/+300.0 volts, ac single indicator single range

Mounting Stud Diameter:

0.112 inches

NSN 6625-00-643-0598

Voltmeter - Page 2 of 2



Features Provided:

Zero adjuster

Movement Suspension Method:

Jewel pivot base

Circuit Attachment Method And Quantity:

2 threaded stud

Material:

Plastic

Style Designator:

Rectangular flush mtg

Fsc Application Data:

Test set, electronic equipment

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A310a0