NSN 6625-00-539-8201

Voltmeter - Page 1 of 2

Dc

4 threaded stud

Circuit Current For Which Designed:



View Online at https://aerobasegroup.com/nsn/6625-00-539-8201

Overall Length:
4.968 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.375 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.375 inches
Overall Height:
4.328 inches
Overall Width:
4.328 inches
Scale Division Quantity:
30 single indicator single range
Mounting Stud Length:
0.625 inches
Furnished Items And Quantity:
Nut 6; washer 6
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
1000.0 ohms per volt
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-1.0 to 1.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
4.156 inches
Meter Body Diameter Behind Mounting Flange:
3.968 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Mounting Facility Type And Quantity:

NSN 6625-00-539-8201

Voltmeter - Page 2 of 2



Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+0.0 to 300.0 volts, dc single indicator single range
Mounting Stud Diameter:
0.312 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Elec, elect. Properties measuring and test instruments
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0