NSN 6625-01-186-4787

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-186-4787

Circuit Current For Which Designed:

Dc

Overall Length:

10.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.376 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.376 inches

Overall Height:

Between 4.250 inches and 4.750 inches

Overall Width:

Between 4.250 inches and 4.750 inches

Scale Division Quantity:

100 single indicator all ranges

Mounting Stud Length:

0.625 inches

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Dial Scale Marking Color:

Black single indicator all ranges

Accuracy In Percent:

-1.0/+1.0 at full scale single indicator all ranges

Meter Depth Behind Mounting Flange:

9.000 inches

Meter Body Diameter Behind Mounting Flange:

4.000 inches

Background Color:

White single indicator all ranges

Pointer Color:

Black single indicator all ranges

Power Source:

External

Mounting Facility Type And Quantity:

4 threaded stud

Scale Graduation Type:

Linear single indicator all ranges

Measurement Range:

-50.0/+50.0 volts, dc single indicator 1st range

NSN 6625-01-186-4787

Voltmeter - Page 2 of 2



Mounting Stud Diameter:
0.250 inches
Scale Selection Method:
Terminal
Circuit Attachment Method And Quantity:
4 threaded stud
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0