NSN 6625-00-596-0484

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-596-0484

Circuit Current For Which Designed:
Dc
Overall Length:
2.860 inches
Scale Division Quantity:
6 single indicator single range
Overall Diameter:
2.280 inches
Environmental Protection:
Dustproof and waterproof
Furnished Items And Quantity:
Clamp 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Sensitivity Rating:
56.0 milliamperes
Dial Scale Marking Color:
White single indicator single range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
2.520 inches
Meter Body Diameter Behind Mounting Flange:
2.060 inches
Movement Type:
Moving iron vane
Background Color:
Black single indicator single range
Pointer Color:
Black and orange single indicator single range
Power Source:
External
Mounting Facility Type And Quantity:
2 clamp
Scale Graduation Type:
Linear single indicator single range
Measurement Range:

+10.0 to 16.0 volts, dc single indicator single range

Terminal

Scale Selection Method:

NSN 6625-00-596-0484

Voltmeter - Page 2 of 2



Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Operating Voltage Rating In Volts:
12.0 dc
Special Features:
Ruggedized
Special Markings:
Batt above left side scale; chge above right; red band at 10.0 to 11.3 and at 15.3 to 16; yellow band at 11.3 to 12.0; green band at 12.0 to
15.3
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0