NSN 6625-01-225-7010

Voltmeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-225-7010

| Circuit Current For Which Designed: |
|--|
| Dc |
| Overall Length: |
| 3.080 inches |
| Overall Height: |
| 0.760 inches |
| Overall Width: |
| 2.410 inches |
| Environmental Protection: |
| Cold resistant and heat resistant and humidity resistant and shock resistant and submersible and vibration resistant |
| Indicator Type: |
| Digital display |
| Installation Design: |
| Panel |
| Meter Depth Behind Mounting Flange: |
| 2.330 inches |
| Meter Body Width Behind Mounting Flange: |
| 2.250 inches |
| Background Color: |
| Black single indicator single range |
| Power Source: |
| External |
| Mounting Facility Type And Quantity: |
| 1 clamp |
| Display Type: |
| Light emitting diode (I.E.D.). |
| Display Digit Quantity: |
| 3-1/2 |
| Measurement Range: |
| -19.99 to 19.99 volts, dc single indicator single range |
| Meter Body Height Behind Mounting Flange: |
| 0.610 inches |
| Features Provided: |
| Magnetic shield and overranging and warning feature |
| Accuracy Rating: |
| Porm 0.1 pct of reading porm 0.05 pct full scale single indicator single range |
| Display Color: |
| Red single indicator single range |
| Circuit Attachment Method And Quantity: |
| 1 printed circuit |
| Operating Voltage Rating In Volts: |

5.0 ac

NSN 6625-01-225-7010

Voltmeter - Page 2 of 2

Fiig: A310a0



| Special Features: |
|---|
| Ruggedized |
| Nuclear Hardness Critical Feature: |
| Nonhardened |
| Special Test Features: |
| Tested and qualified in accordance w/velonex procedure sv-20567 |
| Style Designator: |
| Rectangular flush mtg |
| Supplementary Features: |
| Internal automatic zero circuit calibration |
| Fsc Application Data: |
| Test set, elect. Equip. |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |