## NSN 6625-00-459-3219

Voltmeter - Page 1 of 2

Dc

Overall Length: 8.000 inches

**Circuit Current For Which Designed:** 



View Online at https://aerobasegroup.com/nsn/6625-00-459-3219

| Overall Height:  |
|--|
| 7.000 inches   |
| Overall Width:   |
| 8.500 inches   |
| Scale Division Quantity:   |
| 20 single indicator single range   |
| Environmental Protection:  |
| Cold resistant and heat resistant and humidity resistant and shock resistant       |
| Indicator Type:  |
| Dial w/pointer   |
| Installation Design:   |
| Bench  |
| Sensitivity Rating:  |
| 1.0 milliamperes   |
| Dial Scale Marking Color:  |
| Black single indicator single range  |
| Accuracy In Percent:   |
| -3.0 to 3.0 at full scale single indicator single range                            |
| Movement Type:   |
| Moving coil, permanent magnet  |
| Background Color:  |
| White single indicator single range  |
| Pointer Color:   |
| Black single indicator single range  |
| Power Source:  |
| External   |
| Scale Graduation Type:   |
| Linear single indicator single range   |
| Measurement Range:   |
| -10.0 to 10.0 kilovolts, dc single indicator single range                          |
| Movement Suspension Method:  |
| Jewel pivot base   |
| Circuit Attachment Method And Quantity:  |
| 4 binding post and 1 connector, plug   |
| Special Markings:  |
| Front panel: input 10kv max; output 10v maximum 1kto1, iv maximum 10kto1; gnd sign |
| Material:  |
| Plastic  |
|  |
|  |

## NSN 6625-00-459-3219

Voltmeter - Page 2 of 2



| Nuclear Hardness Critical Feature:                               |
|--|
| Nonhardened  |
| Surface Treatment:   |
| Paint  |
| Style Designator:  |
| Rectangular or square  |
| Supplementary Features:  |
| I/p res 10 mego  |
| Fsc Application Data:  |
| Electrical, electronic properties measuring and test instruments |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A310a0   |