## NSN 6625-01-210-9741

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View Online at https://aerobasegroup.com/nsn/6625-01-210-9741

| Olivitio vivite viiitti Butuut  |
|---|
| Circuit Current For Which Designed:   |
| Do  Dielectric Withstanding Voltage In Voltage                                    |
| Dielectric Withstanding Voltage In Volts: 3000.0                                  |
| Overall Length:   |
| 2.030 inches  |
| Mounting Hole Diameter:   |
| Between 0.120 inches and 0.130 inches   |
| Scale Division Quantity:  |
| 50 single indicator 1st range   |
| Overall Diameter:   |
| 2.695 inches  |
| Environmental Protection:   |
| Cold resistant and humidity resistant and shock resistant and vibration resistant |
| Mounting Bolt Circle Diameter:  |
| 2.440 inches  |
| Furnished Items And Quantity:   |
| Nut 7; lock washer 5  |
| Indicator Type:   |
| Dial w/pointer  |
| Installation Design:  |
| Panel   |
| Mounting Arrangement Style:   |
| Three hole/stud bolt circle   |
| Sensitivity Rating:   |
| 50.0 microamperes   |
| Dial Scale Marking Color:   |
| Black single indicator all ranges   |
| Accuracy In Percent:  |
| -2.0 to 2.0 at full scale single indicator all ranges                             |
| Meter Depth Behind Mounting Flange:   |
| 1.170 inches  |
| Meter Body Diameter Behind Mounting Flange:                                       |
| 2.150 inches  |
| Movement Type:  |
| Moving coil, permanent magnet   |
| Background Color:   |
| White single indicator all ranges   |
| Pointer Color:  |
| Black single indicator all ranges   |
| Power Source:   |

External

## **NSN 6625-01-210-9741**Multimeter - Page 2 of 2

Fiig: A310a0



| Mounting Facility Type And Quantity:  |
|---|
| 3 screw and 3 unthreaded hole   |
| Scale Graduation Type:  |
| Nonlinear single indicator 2nd range  |
| Measurement Range:  |
| -10.0 to 0.0 decibels above or below one milliwatt single indicator 1st range |
| Features Provided:  |
| Zero adjuster   |
| Movement Suspension Method:   |
| Jewel pivot base  |
| Circuit Attachment Method And Quantity:                                       |
| 2 solder lug and 2 threaded stud  |
| Material:   |
| Steel   |
| Surface Treatment:  |
| Paint   |
| Special Test Features:  |
| Conforms to mil-m-10304, type mr26w050dcuar                                   |
| Style Designator:   |
| C1 round flush mtg  |
| Supplementary Features:   |
| Hardware screws are black finished  |
| Fsc Application Data:   |
| Test set, electronic equipment  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| Yes - demil/mli   |