## NSN 6625-01-251-5175

Audio Level Meter - Page 1 of 2

4 threaded stud



View Online at https://aerobasegroup.com/nsn/6625-01-251-5175

| Circuit Current For Which Designed:   |
|---|
| Dc  |
| Overall Length:   |
| 2.285 inches  |
| Center To Center Distance Between Mounting Facilities Parallel To Length:   |
| 2.250 inches  |
| Center To Center Distance Between Mounting Facilities Parallel To Width:    |
| 2.250 inches  |
| Overall Height:   |
| 2.980 inches  |
| Overall Width:  |
| 3.500 inches  |
| Mounting Stud Length:   |
| 0.500 inches  |
| Environmental Protection:   |
| Dust tight  |
| Indicator Type:   |
| Dial w/pointer  |
| Installation Design:  |
| Panel   |
| Mounting Arrangement Style:   |
| Four hole/stud rectangular/square   |
| Sensitivity Rating:   |
| 1.0 volts   |
| Dial Scale Marking Color:   |
| Black single indicator single range and green single indicator single range |
| Accuracy In Percent:  |
| -1.0/+1.0 at full scale single indicator single range                       |
| Meter Depth Behind Mounting Flange:   |
| 1.225 inches  |
| Meter Body Diameter Behind Mounting Flange:                                 |
| 2.750 inches  |
| Movement Type:  |
| Moving coil, permanent magnet   |
| Background Color:   |
| White single indicator single range   |
| Pointer Color:  |
| Black single indicator single range   |
| Power Source:   |
| External  |
| Mounting Facility Type And Quantity:  |

## NSN 6625-01-251-5175

Audio Level Meter - Page 2 of 2



| Scale Graduation Type:                            |
|---|
| Nonlinear single indicator single range           |
| Measurement Range:                                |
| -20.0/+0.0 decibels single indicator single range |
| Mounting Stud Diameter:                           |
| 0.112 inches                                      |
| Scale Selection Method:                           |
| Terminal  |
| Features Provided:                                |
| Zero adjuster                                     |
| Movement Suspension Method:                       |
| Jewel pivot base                                  |
| Circuit Attachment Method And Quantity:           |
| 2 threaded stud                                   |
| Special Features:                                 |
| Ruggedized  |
| Special Markings:                                 |
| Green band from m 15 to m 5 db                    |
| Material:   |
| Plastic   |
| Nuclear Hardness Critical Feature:                |
| Nonhardened                                       |
| Style Designator:                                 |
| Rectangular flush mtg                             |
| Supplementary Features:                           |
| 1000 ohms per volt resistance                     |
| Fsc Application Data:                             |
| Test set, elect. Equip.                           |
| Shelf Life:                                       |
| N/a   |
| Unit Of Measure:                                  |
|   |
| Demilitarization:                                 |
| No  |
| Fiig:   |
| A310a0  |