## NSN 6625-00-856-5172

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View Online at https://aerobasegroup.com/nsn/6625-00-856-5172

| Circuit Current For Which Designed:                                       |
|---|
| Dc  |
| Dielectric Withstanding Voltage In Volts:                                 |
| 2000.0  |
| Reliability Indicator:  |
| Not established   |
| Overall Length:   |
| 2.240 inches  |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 1.880 inches  |
| Center To Center Distance Between Mounting Facilities Parallel To Width:  |
| 1.880 inches  |
| Overall Height:   |
| 2.470 inches  |
| Overall Width:  |
| 2.470 inches  |
| Mounting Hole Diameter:   |
| 0.112 inches  |
| Scale Division Quantity:  |
| 75 single indicator single range  |
| Environmental Protection:   |
| Dust resistant  |
| Indicator Type:   |
| Dial w/pointer  |
| Installation Design:  |
| Panel   |
| Mounting Arrangement Style:   |
| Four hole/stud rectangular/square   |
| Sensitivity Rating:   |
| 1000.0 ohms per volt  |
| Dial Scale Marking Color:   |
| Black single indicator single range                                       |
| Accuracy In Percent:  |
| -2.0/+2.0 at full scale single indicator single range                     |
| Meter Depth Behind Mounting Flange:                                       |
| 1.760 inches  |
| Meter Body Diameter Behind Mounting Flange:                               |
| 2.170 inches  |
| Movement Type:  |
| Moving coil, permanent magnet   |
| Background Color:   |
| White single indicator single range                                       |

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| Pointer Color:                                      |
|---|
| Black single indicator single range                 |
| Power Source:                                       |
| External  |
| Mounting Facility Type And Quantity:                |
| 4 unthreaded hole                                   |
| Scale Graduation Type:                              |
| Linear single indicator single range                |
| Measurement Range:                                  |
| +0.0/+150.0 volts, dc single indicator single range |
| Scale Selection Method:                             |
| Terminal  |
| Features Provided:                                  |
| Zero adjuster                                       |
| Movement Suspension Method:                         |
| Jewel pivot base                                    |
| Circuit Attachment Method And Quantity:             |
| 2 threaded stud                                     |
| Material:   |
| Plastic   |
| Nuclear Hardness Critical Feature:                  |
| Nonhardened   |
| Style Designator:                                   |
| Rectangular flush mtg                               |
| Fsc Application Data:                               |
| Test set, elect. Equip.                             |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:                                    |
|   |
| Demilitarization:                                   |
| Yes - demil/mli                                     |
| Fiig:   |
| A310a0  |
|   |