## NSN 6625-01-091-1510

Multiple Scale Meter - Page 1 of 2

**Circuit Current For Which Designed:** 

3000.0

Overall Length: 2.650 inches

**Dielectric Withstanding Voltage In Volts:** 



View Online at https://aerobasegroup.com/nsn/6625-01-091-1510

| Mounting Hole Diameter:                             |
|---|
| Between 0.120 inches and 0.130 inches               |
| Scale Division Quantity:                            |
| 30 single indicator 3rd range                       |
| Overall Diameter:                                   |
| 2.695 inches  |
| Environmental Protection:                           |
| Shock resistant and vibration resistant             |
| Mounting Bolt Circle Diameter:                      |
| 2.440 inches  |
| Furnished Items And Quantity:                       |
| Nut 7; washer 7                                     |
| Indicator Type:                                     |
| Dial w/pointer                                      |
| Installation Design:                                |
| Panel   |
| Mounting Arrangement Style:                         |
| Three hole/stud bolt circle                         |
| Sensitivity Rating:                                 |
| 1.0 milliamperes                                    |
| Dial Scale Marking Color:                           |
| Black single indicator all ranges                   |
| Accuracy In Percent:                                |
| -2.0/+2.0 at full scale single indicator all ranges |
| Meter Depth Behind Mounting Flange:                 |
| 1.600 inches  |
| Meter Body Diameter Behind Mounting Flange:         |
| 2.210 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 6625-01-091-1510

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| Mounting Facility Type And Quantity:          |
|---|
| 3 screw and 3 unthreaded hole                 |
| Scale Graduation Type:                        |
| Nonlinear single indicator 5th range          |
| Measurement Range:                            |
| +0.0/+6.0 volts single indicator 1st range    |
| Scale Selection Method:                       |
| Terminal                                      |
| Features Provided:                            |
| Zero adjuster                                 |
| Movement Suspension Method:                   |
| Jewel pivot base                              |
| Circuit Attachment Method And Quantity:       |
| 2 solder lug and 2 threaded stud              |
| Special Features:                             |
| Ruggedized                                    |
| Special Markings:                             |
| Over temp                                     |
| Material:                                     |
| Steel   |
| Nuclear Hardness Critical Feature:            |
| Nonhardened                                   |
| Special Test Features:                        |
| Conforms to mil-m-10304/5, type mr26a001specr |
| Style Designator:                             |
| Round flush mtg                               |
| Fsc Application Data:                         |
| Test set, elect. Equip.                       |
| Shelf Life:                                   |
| N/a   |
| Unit Of Measure:                              |
|   |
| Demilitarization:                             |
| No  |
| Fiig:   |

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