## NSN 6625-01-240-0485

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| Circuit Current For Which Designed:                                       |
|---------------------------------------------------------------------------|
| Dc                                                                        |
| Dielectric Withstanding Voltage In Volts:                                 |
| 2000.0                                                                    |
| Overall Length:                                                           |
| 5.230 inches                                                              |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 3.375 inches                                                              |
| Center To Center Distance Between Mounting Facilities Parallel To Width:  |
| 3.375 inches                                                              |
| Overall Height:                                                           |
| 4.300 inches                                                              |
| Overall Width:                                                            |
| 4.300 inches                                                              |
| Scale Division Quantity:                                                  |
| 16 single indicator single range                                          |
| Mounting Stud Length:                                                     |
| 0.500 inches                                                              |
| Environmental Protection:                                                 |
| Shock resistant and vibration resistant                                   |
| Furnished Items And Quantity:                                             |
| Nut 10; lockwasher 7; seal 1                                              |
| Indicator Type:                                                           |
| Dial w/pointer                                                            |
| Installation Design:                                                      |
| Panel                                                                     |
| Mounting Arrangement Style:                                               |
| Four hole/stud rectangular/square                                         |
| Sensitivity Rating:                                                       |
| 2000.0 ohms per volt                                                      |
| Dial Scale Marking Color:                                                 |
| Black single indicator single range                                       |
| Accuracy In Percent:                                                      |
| -1.0/+1.0 at full scale single indicator single range                     |
| Unable To Decode:                                                         |
| Unable to decode or unable to decode                                      |
| Meter Depth Behind Mounting Flange:                                       |
| 3.380 inches                                                              |
| Meter Body Diameter Behind Mounting Flange:                               |
| 3.970 inches                                                              |

Movement Type:

Moving coil, permanent magnet

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| Background Color:                                              |
|----------------------------------------------------------------|
| White single indicator single range                            |
| Pointer Color:                                                 |
| Black single indicator single range                            |
| Power Source:                                                  |
| External                                                       |
| Mounting Facility Type And Quantity:                           |
| 4 threaded stud                                                |
| Scale Graduation Type:                                         |
| Linear single indicator single range                           |
| Measurement Range:                                             |
| +4.0/+20.0 milliamperes, dc single indicator single range      |
| Mounting Stud Diameter:                                        |
| 0.250 inches                                                   |
| Scale Selection Method:                                        |
| Terminal                                                       |
| Features Provided:                                             |
| Adjustable index pointer and magnetic shield and zero adjuster |
| Movement Suspension Method:                                    |
| Taut band                                                      |
| Circuit Attachment Method And Quantity:                        |
| 3 threaded stud                                                |
| Special Features:                                              |
| Two red adjustable index pointers                              |
| Material:                                                      |
| Steel                                                          |
| Nuclear Hardness Critical Feature:                             |
| Nonhardened                                                    |
| Surface Treatment:                                             |
| Paint                                                          |
| Style Designator:                                              |
| Rectangular flush mtg                                          |
| Supplementary Features:                                        |
| Fluid damped                                                   |
| Fsc Application Data:                                          |
| Test set, elect. Equip.                                        |
| Shelf Life:                                                    |
| N/a                                                            |
| Unit Of Measure:                                               |
|                                                                |
| Demilitarization:                                              |
| No                                                             |
| Fiig:                                                          |

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