NSN 6625-01-205-1972

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| Circuit Current For Which Designed: |
|--|
| Ac |
| Dielectric Withstanding Voltage In Volts: |
| 3000.0 |
| Overall Length: |
| 2.850 inches |
| Mounting Hole Diameter: |
| 0.150 inches |
| Scale Division Quantity: |
| 75 single indicator single range |
| Frequency Rating: |
| 60.0 hertz |
| Overall Diameter: |
| 3.510 inches |
| Environmental Protection: |
| Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertight |
| Mounting Bolt Circle Diameter: |
| 3.160 inches |
| Furnished Items And Quantity: |
| Screws 3; hex nuts 3; lock washers 3 |
| Indicator Type: |
| Dial w/pointer |
| Installation Design: |
| Panel |
| Mounting Arrangement Style: |
| Three hole/stud bolt circle |
| Dial Scale Marking Color: |
| Black single indicator single range |
| Accuracy In Percent: |
| -2.0/+2.0 at full scale single indicator single range |
| Unable To Decode: |
| Unable to decode or unable to decode |
| Meter Depth Behind Mounting Flange: |
| 1.660 inches |
| Meter Body Diameter Behind Mounting Flange: |
| 2.800 inches |
| Movement Type: |
| Moving coil, permanent magnet |
| Background Color: |
| Buff single indicator single range |
| Pointer Color: |

Black single indicator single range

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Fiig:



| Power Source: |
|--|
| External |
| Mounting Facility Type And Quantity: |
| 3 screw and 3 unthreaded hole |
| Scale Graduation Type: |
| Linear single indicator single range |
| Measurement Range: |
| +0.0/+150.0 volts, ac single indicator single range |
| Scale Selection Method: |
| Terminal |
| Features Provided: |
| Luminous scale marking and magnetic shield and zero adjuster |
| Movement Suspension Method: |
| Jewel pivot base |
| Circuit Attachment Method And Quantity: |
| 2 solder lug and 2 threaded stud |
| Phase: |
| Single |
| Special Features: |
| Ruggedized |
| Material: |
| Plastic and steel |
| Nuclear Hardness Critical Feature: |
| Nonhardened |
| Surface Treatment: |
| Enamel semigloss |
| Surface Treatment Specification: |
| Mil-f-14072 military specification single treatment response |
| Style Designator: |
| Round flush mtg |
| Test Data Document: |
| 81349-mil-m-10304 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Specification Data: |
| 81349-mil-m-10304/13 government specification |
| Fsc Application Data: |
| Test set, elect. Equip. |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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Mil-std (military Standard):

Mil-f-14072 spec.