NSN 6625-00-909-0455

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View Online at https://aerobasegroup.com/nsn/6625-00-909-0455

| Circuit Current For Which Designed: |
|--|
| Dc |
| Dielectric Withstanding Voltage In Volts: |
| 3000.0 |
| Overall Length: |
| 2.327 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 3.933 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| 3.547 inches |
| Overall Height: |
| 4.031 inches |
| Overall Width: |
| 4.534 inches |
| Scale Division Quantity: |
| 40 single indicator single range |
| Mounting Stud Length: |
| 0.506 inches |
| Environmental Protection: |
| Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and |
| water resistant |
| Furnished Items And Quantity: |
| Nut 8; lockwasher 4; flat washer 4; seal 1 |
| Indicator Type: |
| Dial w/pointer |
| Installation Design: |
| Panel |
| Mounting Arrangement Style: |
| Four hole/stud rectangular/square |
| Sensitivity Rating: |
| 1000.0 ohms |
| 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: |
| 1.141 inches |
| Meter Body Diameter Behind Mounting Flange: |
| 2.750 inches |
| Movement Type: |

White single indicator single range

Moving coil, permanent magnet

Background Color:

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| 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: |
| +0.0/+2.0 volts, dc single indicator single range |
| Mounting Stud Diameter: |
| 0.140 inches |
| Scale Selection Method: |
| Terminal |
| Features Provided: |
| Magnetic shield and zero adjuster |
| Movement Suspension Method: |
| Jewel pivot base |
| Circuit Attachment Method And Quantity: |
| 2 threaded stud |
| Special Features: |
| Ruggedized |
| Special Markings: |
| On back, sealed do not open |
| Material: |
| Plastic |
| Nuclear Hardness Critical Feature: |
| Nonhardened |
| Surface Treatment: |
| Paint |
| Style Designator: |
| Rectangular flush mtg |
| Fsc Application Data: |
| Test set, elect. Equip. |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

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