NSN 6625-00-538-9769

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-538-9769

| Circuit Current For Which Designed: |
|---|
| Dc |
| Dielectric Withstanding Voltage In Volts: |
| 2000.0 |
| Overall Length: |
| 2.133 inches |
| Mounting Hole Diameter: |
| 0.156 inches |
| Scale Division Quantity: |
| 40 single indicator single range |
| Overall Diameter: |
| 3.500 inches |
| Environmental Protection: |
| Dust resistant |
| Mounting Bolt Circle Diameter: |
| 3.160 inches |
| Indicator Type: |
| Dial w/pointer |
| Installation Design: |
| Panel |
| Mounting Arrangement Style: |
| Three hole/stud bolt circle |
| Sensitivity Rating: |
| 50.0 millivolts |
| 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: |
| 0.970 inches |
| Meter Body Diameter Behind Mounting Flange: |
| 2.750 inches |
| Movement Type: |
| Moving coil, permanent magnet |
| Background Color: |
| White single indicator single range |
| Pointer Color: |
| Black single indicator single range |
| Power Source: |
| External |
| Mounting Facility Type And Quantity: |
| 3 unthreaded hole |

NSN 6625-00-538-9769

Ammeter - Page 2 of 2



| Scale Graduation Type: |
|---|
| Linear single indicator single range |
| Measurement Range: |
| +0.0/+200.0 amperes, dc single indicator single range |
| Features Provided: |
| Magnetic shield and zero adjuster |
| Movement Suspension Method: |
| Jewel pivot base |
| Circuit Attachment Method And Quantity: |
| 2 threaded stud |
| Material: |
| Plastic |
| Nuclear Hardness Critical Feature: |
| Nonhardened |
| Surface Treatment: |
| Enamel |
| Style Designator: |
| Round flush mtg |
| Fsc Application Data: |
| Test set, electronic equipment |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A310a0 |
| |