NSN 6625-00-553-1402

Ammeter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-553-1402

| · · · · · · · · · · · · · · · · · · · |
|---|
| Circuit Current For Which Designed: |
| Dc |
| Dielectric Withstanding Voltage In Volts: |
| 3000.0 |
| Overall Length: |
| 2.000 inches |
| Mounting Hole Diameter: |
| 1.250 inches |
| Scale Division Quantity: |
| 50 single indicator single range |
| Overall Diameter: |
| 2.688 inches |
| Environmental Protection: |
| Cold resistant and heat resistant and shock resistant and vibration resistant |
| Mounting Bolt Circle Diameter: |
| 2.440 inches |
| Furnished Items And Quantity: |
| Mtg hdw 3; term. Hdw 2 |
| 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 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: |
| 1.125 inches |
| Meter Body Diameter Behind Mounting Flange: |
| 2.063 inches |
| Movement Type: |
| Moving coil, permanent magnet |
| Background Color: |
| White single indicator single range |

Pointer Color:

Black single indicator single range

NSN 6625-00-553-1402

Ammeter - Page 2 of 2



| Power Source: |
|--|
| External |
| Mounting Facility Type And Quantity: |
| 3 screw and 3 unthreaded hole |
| Scale Graduation Type: |
| Linear single indicator single range |
| Measurement Range: |
| -10.0/+10.0 milliamperes, dc single indicator single range |
| 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 |
| Material: |
| Stainless steel |
| Nuclear Hardness Critical Feature: |
| Nonhardened |
| Surface Treatment: |
| Enamel semigloss |
| Style Designator: |
| Round flush mtg |
| Supplementary Features: |
| Housing material: aluminum flange |
| Fsc Application Data: |
| Test set, elect. Equip. |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A310a0 |
| |