NSN 6625-00-643-3176

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-643-3176

| Circuit Current For Which Designed: |
|--|
| Dc |
| Dielectric Withstanding Voltage In Volts: |
| 3000.0 |
| Overall Length: |
| 2.100 inches |
| Mounting Hole Diameter: |
| 0.156 inches |
| Overall Diameter: |
| 3.500 inches |
| Mounting Bolt Circle Diameter: |
| 3.160 inches |
| Furnished Items And Quantity: |
| Terminal nuts washers 4 |
| Installation Design: |
| Panel |
| Mounting Arrangement Style: |
| Three hole/stud bolt circle |
| Sensitivity Rating: |
| 500.0 microamperes |
| Dial Scale Marking Color: |
| White 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: |
| Black single indicator single range |
| Mounting Facility Type And Quantity: |
| 1 flange and 3 unthreaded hole |
| Movement Suspension Method: |
| Jewel pivot base |
| Circuit Attachment Method And Quantity: |
| 2 binding post |
| Special Features: |
| Nonlinear scale |
| Special Markings: |
| Caption error in degrees center of dial below div scale; caption ccw cw located under lh 15 and rh 15 on div scale |
| |

NSN 6625-00-643-3176

Arbitrary Scale Meter - Page 2 of 2



| Material: |
|--------------------------------|
| Plastic |
| Style Designator: |
| Round flush mtg |
| Fsc Application Data: |
| Test set, electronic equipment |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

Fiig: A310a0