NSN 6625-00-400-8212

Arbitrary Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-400-8212

| Circuit Current For Which Designed: |
|--|
| Dc |
| Dielectric Withstanding Voltage In Volts: |
| 1500.0 |
| Overall Length: |
| 1.630 inches |
| Overall Height: |
| 1.786 inches |
| Overall Width: |
| 1.778 inches |
| Scale Division Quantity: |
| 1 single indicator single range |
| 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 4; lockwasher 2; shunt wire 1 |
| Indicator Type: |
| Dial w/pointer |
| Installation Design: |
| Panel |
| Sensitivity Rating: |
| 5.0 microamperes |
| Dial Scale Marking Color: |
| Green single indicator single range |
| Accuracy In Percent: |
| -2.0 to 2.0 at full scale single indicator single range |
| Meter Depth Behind Mounting Flange: |
| 1.250 inches |
| Meter Body Diameter Behind Mounting Flange: |
| 1.497 inches |
| Movement Type: |
| Moving coil, permanent magnet |
| Background Color: |
| White single indicator single range |
| Pointer Color: |
| Black single indicator single range |
| Scale Marking: |
| Input set; green zone at center scale |
| Mounting Facility Type And Quantity: |
| 1 ring and 1 threaded body |

Linear single indicator single range

Scale Graduation Type:

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| Features Provided: |
|---|
| External shunting 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 |
| Special Test Features: |
| Complies with mil-m-10304 |
| Style Designator: |
| Rectangular flush mtg |
| Fsc Application Data: |
| Test set, elect. Equip. |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A310a0 |
| |