NSN 6625-00-604-9573

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-604-9573

| Circuit Current For Which Designed: |
|--|
| Dc |
| Dielectric Withstanding Voltage In Volts: |
| 3000.0 |
| Overall Length: |
| 2.001 inches |
| Mounting Hole Diameter: |
| 0.125 inches |
| Scale Division Quantity: |
| 20 single indicator all ranges |
| Overall Diameter: |
| 2.695 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 |
| Mounting Bolt Circle Diameter: |
| 2.440 inches |
| Furnished Items And Quantity: |
| Nut 3; lockwasher 3; seal 2; face plate 1 |
| Indicator Type: |
| Dial w/pointer |
| Installation Design: |
| Panel |
| Mounting Arrangement Style: |
| Three hole/stud bolt circle |
| Sensitivity Rating: |
| 50.0 microamperes |
| Dial Scale Marking Color: |
| Black single indicator all ranges and white single indicator all ranges |
| Accuracy In Percent: |
| -3.0/+3.0 at full scale single indicator all ranges |
| Unable To Decode: |
| Unable to decode or unable to decode |
| Meter Depth Behind Mounting Flange: |
| 1.081 inches |
| Meter Body Diameter Behind Mounting Flange: |
| 2.150 inches |
| Movement Type: |
| Moving coil, permanent magnet |
| Pooleground Colors |

Pointer Color:

White single indicator all ranges

Black single indicator all ranges and white single indicator all ranges

NSN 6625-00-604-9573

Special Scale Meter - Page 2 of 2



| Scale Marking: |
|--|
| Top scale 0, 5, 10, 15, 20; bottom scale 0, 0.5, 1 |
| Mounting Facility Type And Quantity: |
| 3 screw and 3 unthreaded hole |
| Scale Graduation Type: |
| Linear single indicator all ranges |
| Features Provided: |
| Electrostatic shield and magnetic shield and zero adjuster |
| Movement Suspension Method: |
| Jewel pivot base |
| Circuit Attachment Method And Quantity: |
| 2 eyelet |
| Special Features: |
| Ruggedized |
| Special Markings: |
| $\label{eq:mag_cur} \mbox{Mag xtal; cur cur; set mag cur; freq; flo; fb; on back, sealed do not open}$ |
| Material: |
| Steel |
| Nuclear Hardness Critical Feature: |
| Nonhardened |
| Surface Treatment: |
| Paint |
| Special Test Features: |
| Complies with mil-m-10304 and ansi specification c-39.1 |
| Style Designator: |
| Round flush mtg |
| Fsc Application Data: |
| Test set, elect. Equip. |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A310a0 |