NSN 6625-01-261-1549

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-261-1549

Circuit Current For Which Designed:

Dc

Dielectric Withstanding Voltage In Volts:

2600.0

Overall Length:

11.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.376 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.376 inches

Overall Height:

Between 4.250 inches and 4.750 inches

Overall Width:

Between 4.250 inches and 4.750 inches

Scale Division Quantity:

100 single indicator single range

Mounting Stud Length:

0.625 inches

Environmental Protection:

Shock resistant and vibration resistant

Furnished Items And Quantity:

Nut 12; washer 4

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

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:

9.000 inches

Meter Body Diameter Behind Mounting Flange:

3.980 inches

Movement Type:

Moving coil, permanent magnet

NSN 6625-01-261-1549

Special Scale Meter - Page 2 of 2



| Background Color: |
|--|
| White single indicator single range |
| Pointer Color: |
| Black single indicator single range |
| Scale Marking: |
| Percent; 0; 10; 20; 30; 40; 50; 60; 70; 80; 90; 100 |
| Mounting Facility Type And Quantity: |
| 4 threaded stud |
| Scale Graduation Type: |
| Linear single indicator single range |
| Mounting Stud Diameter: |
| 0.250 inches |
| Features Provided: |
| Electrical overload protection and magnetic shield and zero adjuster |
| Movement Suspension Method: |
| Jewel pivot base |
| Circuit Attachment Method And Quantity: |
| 2 threaded stud |
| Special Features: |
| Ruggedized |
| Material: |
| Plastic or stainless steel |
| Nuclear Hardness Critical Feature: |
| Nonhardened |
| Surface Treatment: |
| Paint |
| Special Test Features: |
| Conforms to mil-m-16034/2, mr49w001spech |
| Style Designator: |
| Rectangular flush mtg |
| Supplementary Features: |
| Friction effect resistant |
| Fsc Application Data: |
| Test set, elect. Equip. |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A310a0 |