## NSN 6625-01-261-1551

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-261-1551

**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:** 

80 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 6625-01-261-1551

Special Scale Meter - Page 2 of 2



Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Scale Marking:
lwc; 0; 5; 10; 15; 20; 25; 30; 35; 40
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