## NSN 6625-01-031-5778

Special Scale Meter - Page 1 of 2

**Circuit Current For Which Designed:** 

Ac



View Online at https://aerobasegroup.com/nsn/6625-01-031-5778

Overall Length:
7.438 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
Between 6.045 inches and 6.055 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
Between 0.720 inches and 0.730 inches
Overall Height:
6.688 inches
Overall Width:
1.355 inches
Scale Division Quantity:
50 single indicator single range
Mounting Stud Length:
0.500 inches
Environmental Protection:
Shock resistant and vibration resistant
Furnished Items And Quantity:
Washer 20; nut 8; gasket 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
20.0 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

Movement Type:

5.726 inches

1.205 inches

Moving coil, permanent magnet

**Meter Depth Behind Mounting Flange:** 

**Meter Body Width Behind Mounting Flange:** 

**Background Color:** 

White single indicator single range

## NSN 6625-01-031-5778

Special Scale Meter - Page 2 of 2



Pointer Color:
Black single indicator single range
Scale Marking:
0; 20; 40; 60; 80; 100; percent
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range
Mounting Stud Diameter:
0.190 inches
Meter Body Height Behind Mounting Flange:
5.438 inches
Features Provided:
Magnetic shield and self-illumination facility and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
4 threaded stud
Special Features:
Ruggedized
Special Markings:
Meter and positive and negative sign between two left terminals; lamp between two right terminals
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel
Style Designator:
Rectangular flush mtg
Supplementary Features:
Vertical mounting
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0