NSN 6625-00-102-4323

Special Scale Meter - Page 1 of 2

Black single indicator single range



View Online at https://aerobasegroup.com/nsn/6625-00-102-4323

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
1500.0
Overall Length:
3.700 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.406 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.718 inches
Overall Height:
1.000 inches
Overall Width:
2.688 inches
Mounting Hole Diameter:
0.140 inches
Scale Division Quantity:
50 single indicator single range
Environmental Protection:
Cold resistant and heat resistant and shock resistant and submersible and vibration resistant and watertight
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 to 2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
2.500 inches
Meter Body Width Behind Mounting Flange:
2.100 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:

NSN 6625-00-102-4323

Special Scale Meter - Page 2 of 2



Scale Marking:
Percent rated voltage; 10; 30; 50; 70; 90; 100; 110
Mounting Facility Type And Quantity:
4 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Meter Body Height Behind Mounting Flange:
1.000 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug
Special Markings:
Shaded red from 10 to 80, orange from 80 to 90, yellow from 90 to 93, green from 93 to 103, yellow from 103 to 110 and marked percentrated
voltage
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular semi-flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A310a0