NSN 6625-01-295-6978

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-295-6978

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
2300.0
Overall Length:
5.710 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.380 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.380 inches
Overall Height:
4.330 inches
Overall Width:
4.330 inches
Mounting Hole Diameter:
0.312 inches
Scale Division Quantity:
80 single indicator single range
Environmental Protection:
Dust tight and humidity resistant and shock resistant and vibration resistant
Furnished Items And Quantity:
Nut 2
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:
-1.0/+1.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
3.790 inches
Meter Body Diameter Behind Mounting Flange:
3.970 inches
Background Color:
White single indicator single range
Pointer Color:

onite oolo

Black single indicator single range

NSN 6625-01-295-6978

Special Scale Meter - Page 2 of 2



Scale Marking:
10; 20; 30; 40; 50; 60; 70; 80; 90; mm
Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Features Provided:
Zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 threaded stud
Operating Voltage Rating In Volts:
Between 110.0 ac and 130.0 ac
Special Features:
Ruggedized
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Plastic acrylic
Style Designator:
Rectangular flush mtg
Supplementary Features:
Position of use is vertical
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fila:

A310a0