## NSN 6625-00-060-9989

Arbitrary Scale Meter - Page 1 of 2

Moving coil, permanent magnet



View Online at https://aerobasegroup.com/nsn/6625-00-060-9989

Circuit Comment For Which Procinced
Circuit Current For Which Designed:
Dielectric Withstanding Voltage In Volts:
1500.0
Overall Length:
1.562 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.312 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.312 inches
Overall Height:
1.750 inches
Overall Width:
1.750 inches
Mounting Hole Diameter:
0.125 inches
Scale Division Quantity:
5 single indicator single range
Environmental Protection:
Airtight and dust resistant and fungus resistant and humidity resistant and shock resistant and vibration resistant and water resistant
Furnished Items And Quantity:
Nut 6; lockwasher 6; shunt wire 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
50.0 millivolts
Dial Scale Marking Color:
White single indicator single range
Accuracy In Percent:
-3.0 to 3.0 at full scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
1.000 inches
Meter Body Diameter Behind Mounting Flange:
1.468 inches
Movement Type:

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Background Color:
Black single indicator single range
Pointer Color:
White single indicator single range
Scale Marking:
0; 10; 20; 30; 40; 50
Mounting Facility Type And Quantity:
4 screw and 4 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug and 2 threaded stud
Special Features:
Ruggedized
Special Markings:
On back, sealed do not open; orange line at 17.5 and 32.5; green bar from 22.5 to 27.5
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel semigloss
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0