NSN 6625-01-322-9510

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-322-9510

Circuit Current For Which Designed:
Ac
Dielectric Withstanding Voltage In Volts:
3000.0
Overall Length:
5.230 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:
4.500 inches
Overall Width:
4.500 inches
Mounting Hole Diameter:
0.310 inches
Scale Division Quantity:
30 single indicator single range
Frequency Rating:
55.0 hertz
Environmental Protection:
Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and
water resistant
Furnished Items And Quantity:
Nut 7; lockwasher 7; seal 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Frequency Response Range:
+50.000/+60.000 hertz
Sensitivity Rating:
10.0 ohms
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:
3.380 inches

3.970 inches

Meter Body Diameter Behind Mounting Flange:

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Movement Type:
Moving iron vane
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Scale Marking:
0; 30; 60; 90; 120; 150; resistance temperature detector
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:
3 threaded stud
Operating Voltage Rating In Volts:
Between 110.0 ac and 130.0 ac
Special Features:
Ruggedized
Special Markings:
On front, resistance temperature detector
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Complies with ansi c39.1
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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