NSN 6625-01-219-9849

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-219-9849

Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
2600.0
Overall Length:
4.440 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:
4.420 inches
Overall Width:
4.420 inches
Scale Division Quantity:
13 single indicator single range
Mounting Stud Length:
1.320 inches
Environmental Protection:
Shock resistant
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
43.0 volts
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-1.5 to 1.5 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
2.813 inches
Meter Body Diameter Behind Mounting Flange:
3.960 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:

Black single indicator single range

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Scale Marking:
Inches; level
Mounting Facility Type And Quantity:
4 threaded stud
Scale Graduation Type:
Linear single indicator single range
Mounting Stud Diameter:
0.250 inches
Criticality Code Justification:
Feat
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Item must comply with requirements of defense electronics supply center production standard no. L03488; for navy nuclear propulsion plant
products only
Material:
Glass and plastic
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set electronic equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0