NSN 6625-00-437-3721

Special Scale Meter - Page 1 of 2

Circuit Current For Which Designed:

1500.0

Overall Length: 2.130 inches

Scale Division Quantity: 4 all indicators all ranges Mounting Stud Length:

Dielectric Withstanding Voltage In Volts:



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Mounting Stud Length.
Between 0.450 inches and 0.500 inches
Overall Diameter:
2.700 inches
Environmental Protection:
Watertight
Mounting Bolt Circle Diameter:
2.440 inches
Furnished Items And Quantity:
Mtg hdw 3; gasket 1
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
500.0 microamperes
Dial Scale Marking Color:
Black all indicators all ranges
Accuracy In Percent:
-5.0/+5.0 at full scale all indicators all ranges
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
1.410 inches
Meter Body Diameter Behind Mounting Flange:
2.210 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White all indicators all ranges
Pointer Color:
Black all indicators all ranges

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Special Scale Meter - Page 2 of 2



Scale Marking:
First scale: train; second scale: elevation; graduation marks
Mounting Facility Type And Quantity:
3 threaded stud
Scale Graduation Type:
Linear all indicators all ranges
Mounting Stud Diameter:
0.112 inches
Features Provided:
Magnetic shield
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
4 pin
Special Features:
Elevation scale vertical to right on meter face; train scale horizontal upper meter face; scales meet upper right corner
Nuclear Hardness Critical Feature:
Nonhardened
Special Test Features:
Resistance 1000 ohms
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0