NSN 6625-01-156-7587

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-156-7587

Circuit Current For Which Designed:
Dc
Overall Length:
2.140 inches
Overall Height:
2.005 inches
Overall Width:
3.520 inches
Scale Division Quantity:
50 single indicator 3rd range
Environmental Protection:
Cold resistant and heat resistant and humidity resistant and shock resistant and vibration resistant
Barrel Width:
2.120 inches
Furnished Items And Quantity:
Washer 4; nut 2
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Sensitivity Rating:
100.0 microamperes
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
1.910 inches
Meter Body Width Behind Mounting Flange:
3.350 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges
Scale Marking:
Top of scale: v/i; top range: 0 to 15; 2nd: 0 to 5; 3rd: 0 to 1.5; 4th: 0 to .5; bottom of scale pwr
Mounting Facility Type And Quantity:
2 bracket and 2 screw
Scale Graduation Type:

Nonlinear single indicator 2nd range

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Meter Body Height Behind Mounting Flange:
2.727 inches
Meter Barrel Depth:
1.660 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Special Test Features:
Single viscus dampingis required
Style Designator:
Rectangular flush mtg barrel, down
Fsc Application Data:
Electrical, electronic properties measuring and test instruments
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0