## NSN 6625-01-042-5693

Special Scale Meter - Page 1 of 2

**Circuit Current For Which Designed:** 



View Online at https://aerobasegroup.com/nsn/6625-01-042-5693

Dc
Overall Length:
8.866 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
6.050 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.725 inches
Overall Height:
1.520 inches
Overall Width:
6.690 inches
Scale Division Quantity:
50 single indicator single range
Mounting Stud Length:
0.500 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
5.435 inches
Meter Body Width Behind Mounting Flange:
5.760 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Red single indicator single range
Scale Marking:
0; 20; 40; 60; 80; 100; percent

4 threaded stud

**Scale Graduation Type:** 

Linear single indicator single range

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Mounting Stud Diameter:
0.138 inches
Meter Body Height Behind Mounting Flange:
4.806 inches
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Calibrated from 4.0 to 20.0 dcma
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Supplementary Features:
Term. Res 10 ohms max
Fsc Application Data:
Test set, electronic systems, except specially designed
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A310a0