## NSN 6625-01-178-4180

Special Scale Meter - Page 1 of 2

**Circuit Current For Which Designed:** 

Overall Length: 6.030 inches

4 threaded stud



View Online at https://aerobasegroup.com/nsn/6625-01-178-4180

**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:
60 single indicator single range
Mounting Stud Length:
0.910 inches
Furnished Items And Quantity:
Lock washers 4; hex nuts 4
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:
-1.0/+1.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
5.760 inches
Meter Body Width Behind Mounting Flange:
4.885 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Red single indicator single range
Scale Marking:
0-600 psig
Mounting Facility Type And Quantity:

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Special Scale Meter - Page 2 of 2



Scale Graduation Type:
Linear single indicator single range
Mounting Stud Diameter:
0.190 inches
Meter Body Height Behind Mounting Flange:
1.225 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Material:
Plastic and steel
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0