NSN 6625-01-178-4180

Special Scale Meter - Page 1 of 2



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

Circuit Current For Which Designed:

Dc

Overall Length:

6.030 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:

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:

4 threaded stud

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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