NSN 6625-01-228-5679

Special Scale Meter - Page 1 of 2



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Circuit	Current	For	Which	Designed:
Oncar	Current	. 0.	******	Designed.

Dc

Dielectric Withstanding Voltage In Volts:

1500.0

Overall Length:

7.730 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 6.055 inches and 6.065 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 0.720 inches and 0.730 inches

Overall Height:

1.540 inches

Overall Width:

6.720 inches

Scale Division Quantity:

30 single indicator single range

Mounting Stud Length:

1.270 inches

Environmental Protection:

Dripproof and humidity resistant and shock resistant and vibration resistant

Furnished Items And Quantity:

Mtg hdw 4; term. Hdw 2; gasket 1

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Sensitivity Rating:

1.0 milliamperes

Dial Scale Marking Color:

Black single indicator single range

Accuracy In Percent:

-2.0 to 2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

5.840 inches

Meter Body Width Behind Mounting Flange:

5.435 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

NSN 6625-01-228-5679

Special Scale Meter - Page 2 of 2



Pointer Color:
Red single indicator single range
Scale Marking:
Psig; 0; 5; 10; 15; 20; 25; 30
Mounting Facility Type And Quantity:
4 threaded stud
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:
Electrical overload protection and magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Material:
Plastic
Special Test Features:
Meets requirements of mil-m-24359
Style Designator:
Rectangular flush mtg
Supplementary Features:
Vertical mount
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A310a0