

NSN 6625-01-039-5426 Special Scale Meter - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/6625-01-039-5426	
Circuit Current For Which Designed:	
Dc	
Overall Length:	
7.520 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
Between 6.045 inches and 6.055 inches	
Center To Center Distance Between Mounting Facilities Parallel To Width:	

Between 0.720 inches and 0.730 inches

Overall Height:

6.690 inches

Overall Width:

1.510 inches

Scale Division Quantity:

50 single indicator single range

Mounting Stud Length:

Between 1.000 inches and 1.250 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:

Between 5.750 inches and 5.840 inches

Meter Body Width Behind Mounting Flange:

5.430 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

White single indicator single range

Pointer Color:

Red single indicator single range

Scale Marking:

Psig, 0 to 25 with 45 minor and 5 major marks

Mounting Facility Type And Quantity:

4 threaded stud

Scale Graduation Type:

Linear single indicator single range

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Mounting Stud Diameter:
0.190 inches
Meter Body Height Behind Mounting Flange:
0.930 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Ruggedized
Material:
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