NSN 6625-01-112-5985

Special Scale Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-112-5985

Circuit Current For Which Designed:

Ac and dc

Overall Length:

7.496 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:

30 single indicator single range

Mounting Stud Length:

0.560 inches

Environmental Protection:

Dripproof

Furnished Items And Quantity:

Terminal hdw 2; mtg hdw 4

Indicator Type:

Dial w/pointer

Installation Design:

Panel

Mounting Arrangement Style:

Four hole/stud rectangular/square

Dial Scale Marking Color:

White single indicator single range

Accuracy In Percent:

-2.0/+2.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

6.026 inches

Meter Body Width Behind Mounting Flange:

4.885 inches

Movement Type:

Moving coil, permanent magnet

Background Color:

Black single indicator single range

Pointer Color:

White single indicator single range

Scale Marking:

Reel psig; zero; two hundred fifty; five hundred; seven hundred fifty; one thousand; twelve hundred fifty; fifteen hundred

NSN 6625-01-112-5985

Special Scale Meter - Page 2 of 2



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:
Internal battery accommodation and luminous scale marking and nonglare glass and self-illumination facility and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
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