## NSN 6625-01-042-5692

Special Scale Meter - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/6625-01-042-5692

view Online at https://aerobasegroup.com/nsn/6625-01-042-5692
Circuit Current For Which 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 5.980 inches and 6.057 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
Between 0.718 inches and 0.732 inches
Overall Height:
1.530 inches
Overall Width:
6.700 inches
Scale Division Quantity:
50 single indicator single range
Mounting Stud Length:
Between 0.650 inches and 0.850 inches
Environmental Protection:
Cold resistant and dripproof and heat resistant and shock resistant and vibration resistant
Furnished Items And Quantity:
Nut 8; washer 8
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
10.0 ohms
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Unable To Decode:
Unable to decode or unable to decode
Meter Depth Behind Mounting Flange:
5.770 inches
Meter Body Width Behind Mounting Flange:
4.900 inches
Movement Type:

Moving coil, permanent magnet

## NSN 6625-01-042-5692

Special Scale Meter - Page 2 of 3



Background Color:
White single indicator single range
Pointer Color:
Red single indicator single range
Scale Marking:
Percent, 0, 20, 40, 60, 80, 100
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:
Nonglare glass and zero adjuster
Criticality Code Justification:
Feat
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Tank 6-398-0-j, jp-5 storage-ref
Special Markings:
Rear terminals: meter; lamp
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Style Designator:
Rectangular flush mtg
Supplementary Features:
Term. Res 10 ohms max
Fsc Application Data:
Elec, elect. Properties measuring and test insturments
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

## NSN 6625-01-042-5692

Special Scale Meter - Page 3 of 3

**Fiig:** A310a0

