NSN 6625-00-442-2809

Special Scale Meter - Page 1 of 2

Circuit Current For Which Designed:

Overall Length: 3.521 inches



View Online at https://aerobasegroup.com/nsn/6625-00-442-2809

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.408 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.721 inches
Overall Height:
1.021 inches
Overall Width:
2.680 inches
Mounting Hole Diameter:
0.144 inches
Scale Division Quantity:
4 single indicator single range
Environmental Protection:
Shock resistant and vibration resistant
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
100.0 microamperes
Dial Scale Marking Color:
Black single indicator single range and red single indicator single range
Accuracy In Percent:
-1.0/+1.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
3.167 inches
Meter Body Width Behind Mounting Flange:
2.109 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Red single indicator single range
Scale Marking:

1.0; 0.1; 0; 0.1; 1.0; m rf; deviation; m mc p

NSN 6625-00-442-2809

Special Scale Meter - Page 2 of 2



Mounting Facility Type And Quantity:
4 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Meter Body Height Behind Mounting Flange:
1.017 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 solder lug
Special Features:
Ruggedized
Special Markings:
Red band 0.1 to 0.1
Material:
Steel
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Enamel
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0