NSN 6625-00-649-4938

Multiple Scale Meter - Page 1 of 2

Circuit Current For Which Designed:

Ac



View Online at https://aerobasegroup.com/nsn/6625-00-649-4938

Overall Length:
2.130 inches
Mounting Hole Diameter:
0.204 inches
Scale Division Quantity:
50 single indicator 7th range
Overall Diameter:
4.570 inches
Mounting Bolt Circle Diameter:
4.120 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Sensitivity Rating:
50.0 microamperes
Dial Scale Marking Color:
Green single indicator 1st range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
1.375 inches
Meter Body Diameter Behind Mounting Flange:
3.620 inches
Movement Type:
Moving iron vane
Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges
Power Source:
External
Mounting Facility Type And Quantity:
3 unthreaded hole
Scale Graduation Type:
Nonlinear single indicator 4th range
Measurement Range:
+0.0 to 5000.0 ohms single indicator 1st range

NSN 6625-00-649-4938Multiple Scale Meter - Page 2 of 2



Features Provided:
Zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 solder stud
Special Features:
Ruggedized
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Supplementary Features:
Internal resistance shall be 1700 ohms plus or minus 2 percent
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0