NSN 6625-00-765-9843

Multiple Scale Meter - Page 1 of 2

Mounting Facility Type And Quantity:

4 threaded stud



View Online at https://aerobasegroup.com/nsn/6625-00-765-9843

Circuit Current For Which Designed:
Ac
Overall Length:
2.891 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
4.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.313 inches
Overall Height:
4.156 inches
Overall Width:
4.656 inches
Mounting Stud Length:
0.838 inches
Furnished Items And Quantity:
Nut 6; washer 6
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
1000.0 ohms per volt
Dial Scale Marking Color:
Black single indicator all ranges
Accuracy In Percent:
-1.0 to 1.0 at full scale single indicator all ranges
Meter Depth Behind Mounting Flange:
0.953 inches
Meter Body Diameter Behind Mounting Flange:
2.734 inches
Movement Type:
Moving iron vane
Background Color:
White single indicator all ranges
Pointer Color:
Black single indicator all ranges
Power Source:
External

NSN 6625-00-765-9843

Multiple Scale Meter - Page 2 of 2



Scale Graduation Type:
Nonlinear single indicator all ranges
Measurement Range:
-3.0 to 3.0 volts, root mean square single indicator 2nd range
Mounting Stud Diameter:
0.138 inches
Scale Selection Method:
Terminal
Features Provided:
Zero adjuster
Movement Suspension Method:
Taut band
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Knife edge pointer
Special Markings:
Minus and plus sign on meter face
Material:
Plastic
Nuclear Hardness Critical Feature:
Nonhardened
Surface Treatment:
Paint
Style Designator:
Rectangular flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0