NSN 6625-00-431-9242

Circuit Current For Which Designed:

Mounting Facility Type And Quantity:

4 threaded stud

Ac

Overall Length: 5.062 inches

Electrical Frequency Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-431-9242

Center To Center Distance Between Mounting Facilities Parallel To Length:
3.500 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
5.969 inches
Overall Height:
6.469 inches
Overall Width:
6.469 inches
Scale Division Quantity:
65 single indicator single range
Mounting Stud Length:
0.594 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Frequency Response Range:
+350.000 to 1000.000 hertz
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-1.0 to 1.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
3.437 inches
Meter Body Width Behind Mounting Flange:
5.562 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
Black single indicator single range
Power Source:
External

NSN 6625-00-431-9242

Electrical Frequency Meter - Page 2 of 2



Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+350.0 to 1000.0 hertz single indicator single range
Mounting Stud Diameter:
0.190 inches
Scale Selection Method:
Terminal
Meter Body Height Behind Mounting Flange:
5.562 inches
Features Provided:
Zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Operating Voltage Rating In Volts:
operaning remage maning in reme.
120.0 ac
120.0 ac
120.0 ac Nuclear Hardness Critical Feature:
120.0 ac Nuclear Hardness Critical Feature: Nonhardened
120.0 ac Nuclear Hardness Critical Feature: Nonhardened Style Designator:
120.0 ac Nuclear Hardness Critical Feature: Nonhardened Style Designator: Rectangular flush mtg
120.0 ac Nuclear Hardness Critical Feature: Nonhardened Style Designator: Rectangular flush mtg Fsc Application Data:
120.0 ac Nuclear Hardness Critical Feature: Nonhardened Style Designator: Rectangular flush mtg Fsc Application Data: Test set, elect. Equip.
Nuclear Hardness Critical Feature: Nonhardened Style Designator: Rectangular flush mtg Fsc Application Data: Test set, elect. Equip. Shelf Life:
120.0 ac Nuclear Hardness Critical Feature: Nonhardened Style Designator: Rectangular flush mtg Fsc Application Data: Test set, elect. Equip. Shelf Life: N/a
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