NSN 6625-00-054-2038

Circuit Current For Which Designed:

Overall Length: 2.000 inches

Scale Division Quantity:

Mounting Stud Length:

Overall Diameter:

2.695 inches

2.440 inches

10 single indicator single range

Mounting Bolt Circle Diameter:

Between 0.375 inches and 0.625 inches

Electrical Frequency Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-054-2038

Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Frequency Response Range:
+55.000 to 65.000 hertz
Sensitivity Rating:
200.0 microamperes
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.600 inches
Meter Body Diameter Behind Mounting Flange:
2.210 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:
White single indicator single range
Mounting Facility Type And Quantity:
3 flange
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+55.0 to 65.0 hertz single indicator single range

NSN 6625-00-054-2038 Electrical Frequency Meter - Page 2 of 2



Scale Selection Method:
Terminal
Features Provided:
Magnetic shield
Criticality Code Justification:
Feat
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Operating Voltage Rating In Volts:
65.0 ac
Special Features:
Weapon system essential
Special Markings:
Red line at 60 hertz
Style Designator:
Round flush mtg
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A310a0