NSN 6625-00-869-3146

Electrical Frequency Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-869-3146

Circuit Current For Which Designed:
Dc
Overall Length:
2.060 inches
Scale Division Quantity:
48 single indicator single range
Mounting Stud Length:
Between 0.375 inches and 0.625 inches
Overall Diameter:
3.510 inches
Mounting Bolt Circle Diameter:
3.160 inches
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Three hole/stud bolt circle
Frequency Response Range:
+388.000/+412.000 hertz
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0/+2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.660 inches
Meter Body Diameter Behind Mounting Flange:
Meter Body Diameter Behind Mounting Flange: 2.800 inches
2.800 inches
2.800 inches Movement Type:
2.800 inches Movement Type: Moving coil, permanent magnet
2.800 inches Movement Type: Moving coil, permanent magnet Background Color:
2.800 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator single range
2.800 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator single range Pointer Color:
2.800 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator single range Pointer Color: Black single indicator single range
2.800 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator single range Pointer Color: Black single indicator single range Power Source:
2.800 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator single range Pointer Color: Black single indicator single range Power Source: External
2.800 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator single range Pointer Color: Black single indicator single range Power Source: External Mounting Facility Type And Quantity:
2.800 inches Movement Type: Moving coil, permanent magnet Background Color: White single indicator single range Pointer Color: Black single indicator single range Power Source: External Mounting Facility Type And Quantity: 3 flange

Measurement Range:

+388.0/+412.0 hertz single indicator single range

NSN 6625-00-869-3146

Electrical Frequency Meter - Page 2 of 2



Scale Selection Method:
Terminal
Features Provided:
Magnetic shield and zero adjuster
Movement Suspension Method:
Jewel pivot base
Circuit Attachment Method And Quantity:
2 threaded stud
Special Features:
Terminal no. 1/4-28 thd 0.500 in. Lg
Special Markings:
Red line at 400 hertz
Nuclear Hardness Critical Feature:
Nonhardened
Style Designator:
Round flush mtg
Fsc Application Data:
Test set, elect. Equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0