NSN 6625-00-643-3224

Electrical Frequency Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-643-3224
Circuit Current For Which Designed:
Dc
Overall Length:
3.469 inches
Mounting Hole Diameter:
Between 0.147 inches and 0.155 inches
Scale Division Quantity:
10 single indicator single range
Overall Diameter:
3.500 inches
Environmental Protection:
Shock resistant and vibration resistant
Mounting Bolt Circle Diameter:
Between 3.154 inches and 3.166 inches
End Application:
Nimitz class cvn, forrestal class cv, deep submergence systems programs (dssp), shipboard material handling equipment (mhe), recover
vehicle, full tracked medium, w/e (m88a1), an/tps-73 usmc airport survellance radar and beacon set, shop equipment, contact
maintenance, truck mounted, central office, telephone auto.
Indicator Type:
Vibrating reed
Installation Design:
Panel
Register Quantity:
1
Mounting Arrangement Style:
Three hole/stud bolt circle
Dial Scale Marking Color:
Black single indicator single range
Resonant Reed Quantity:
11
Meter Depth Behind Mounting Flange:
2.688 inches
Meter Body Diameter Behind Mounting Flange:
2.680 inches
Movement Type:
Vibrating reed
Background Color:
White single indicator single range
Power Source:
External

Linear single indicator single range

3 unthreaded hole

Scale Graduation Type:

Mounting Facility Type And Quantity:

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Measurement Range:
+55.0 to 65.0 hertz single indicator single range
Criticality Code Justification:
Feat
Circuit Attachment Method And Quantity:
2 solder lug
Special Features:
Nuclear hardness critical hardness feature - nonhardened
Material:
Steel
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