## NSN 6625-00-580-9889

Electrical Frequency Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-580-9889

Circuit Current For Which Designed:
Ac
Overall Length:
2.770 inches
Mounting Hole Diameter:
0.147 inches
Scale Division Quantity:
20 single indicator single range
Frequency Rating:
400.0 hertz
Overall Diameter:
3.500 inches
Environmental Protection:
Hermetic
Mounting Bolt Circle Diameter:
3.160 inches
End Application:
Support equipment-b-52, f-106, ov-10a, c-5 aircraft. Cobra/attack ah-1j helicopter. Prowler ea-6b aircraft.
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:
21
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
1.930 inches
Meter Body Diameter Behind Mounting Flange:
2.800 inches
Movement Type:
Vibrating reed
Background Color:
White single indicator single range
Power Source:
External

## **NSN 6625-00-580-9889**Electrical Frequency Meter - Page 2 of 2



Mounting Facility Type And Quantity:
3 unthreaded hole
Scale Graduation Type:
Linear single indicator single range
Measurement Range:
+380.0 to 420.0 hertz single indicator single range
Scale Selection Method:
Terminal
Criticality Code Justification:
Feat
Circuit Attachment Method And Quantity:
2 solder pin
Operating Voltage Rating In Volts:
Between 100.0 ac and 130.0 ac
Special Features:
Weapon system essential
Material:
Steel
Style Designator:
Round flush mtg
Fsc Application Data:
Test set electronic equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A310a0