Electrical Frequency Meter - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/6625-00-841-6641

AeroBase Group

Circuit Current For Which Designed: Ac **Dielectric Withstanding Voltage In Volts:** 3000.0 **Overall Length:** Between 2.944 inches and 3.004 inches Mounting Hole Diameter: 0.150 inches **Overall Diameter:** Between 3.480 inches and 3.520 inches **Environmental Protection:** Waterproof **Mounting Bolt Circle Diameter:** Between 3.150 inches and 3.170 inches **Furnished Items And Quantity:** Nut 3; washer 3 **Indicator Type:** Vibrating reed Installation Design: Panel **Register Quantity:** 1 Mounting Arrangement Style: Three hole/stud bolt circle **Resonant Reed Quantity:** 5 Meter Depth Behind Mounting Flange: Between 2.230 inches and 2.270 inches Meter Body Diameter Behind Mounting Flange: Between 2.670 inches and 2.710 inches Movement Type: Vibrating reed **Background Color:** White single indicator single range **Power Source:** External Mounting Facility Type And Quantity: 3 screw and 3 unthreaded hole **Measurement Range:** +58.0/+62.0 hertz single indicator single range **Circuit Attachment Method And Quantity:**

2 solder lug

NSN 6625-00-841-6641

Electrical Frequency Meter - Page 2 of 2



Special Features:

Reeds have high q characteristics

Material:

Plastic phenol-formaldehyde

Nuclear Hardness Critical Feature:

Nonhardened

Surface Treatment:

Enamel

Style Designator:

Round flush mtg

Supplementary Features:

Temp compensations not required

Fsc Application Data:

Test set, elect. Equip.

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A310a0