Electrical Frequency Meter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-00-669-0733

Circuit Current For Which Designed: Ac **Dielectric Withstanding Voltage In Volts:** 3000.0 **Overall Length:** 2.968 inches **Mounting Hole Diameter:** 0.150 inches **Overall Diameter:** 3.500 inches **Environmental Protection:** Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant Mounting Bolt Circle Diameter: 3.160 inches **Furnished Items And Quantity:** Nut 7; lockwasher 5; seal 1 **Indicator Type:** Vibrating reed Installation Design: Panel **Register Quantity:** 1 Mounting Arrangement Style: Three hole/stud bolt circle **Frequency Response Range:** +380.000 to 420.000 hertz Sensitivity Rating: 130.0 volts **Dial Scale Marking Color:** Black single indicator single range **Resonant Reed Quantity:** 9 Accuracy In Percent:

-3.0 to 3.0 at full scale single indicator single range

Meter Depth Behind Mounting Flange:

2.031 inches

Meter Body Diameter Behind Mounting Flange:

2.687 inches

Movement Type:

Vibrating reed

Background Color:

Cream single indicator single range

NSN 6625-00-669-0733

Electrical Frequency Meter - Page 2 of 2



Power Source: External Mounting Facility Type And Quantity: 3 screw and 3 unthreaded hole **Measurement Range:** +380.0 to 420.0 hertz single indicator single range **Scale Selection Method:** Terminal **Features Provided:** Magnetic shield **Circuit Attachment Method And Quantity:** 2 threaded stud **Operating Voltage Rating In Volts:** Between 100.0 ac and 130.0 ac **Special Features:** Ruggedized Material: Plastic **Nuclear Hardness Critical Feature:** Nonhardened **Surface Treatment:** Paint **Special Test Features:** Complies with mil-m-10304 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