## NSN 6625-00-649-2438



View Online at https://aerobasegroup.com/nsn/6625-00-649-2438

## Modulation Meter - Page 1 of 2 **Circuit Current For Which Designed:** Dc **Dielectric Withstanding Voltage In Volts:** 3000.0 **Overall Length:** 1.963 inches **Mounting Hole Diameter:** 0.156 inches Scale Division Quantity: 25 single indicator 1st range **Overall Diameter:** 3.500 inches Mounting Bolt Circle Diameter: 3.160 inches **Indicator Type:** Dial w/pointer Installation Design: Panel **Mounting Arrangement Style:** Three hole/stud bolt circle **Sensitivity Rating:** 10000.0 ohms per volt Dial Scale Marking Color: Black single indicator all ranges Accuracy In Percent: -2.0 to 2.0 at full scale single indicator all ranges Meter Depth Behind Mounting Flange: 1.063 inches Meter Body Diameter Behind Mounting Flange: 2.675 inches Movement Type: Moving coil, permanent magnet **Background Color:** White single indicator all ranges **Pointer Color:** Black single indicator all ranges **Power Source:** External Mounting Facility Type And Quantity: 3 unthreaded hole Scale Graduation Type: Linear single indicator all ranges

## NSN 6625-00-649-2438

Modulation Meter - Page 2 of 2



Measurement Range: +0.0 to 50.0 kilohertz single indicator 2nd range **Scale Selection Method:** Terminal **Features Provided:** Magnetic shield and zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 solder lug and 2 threaded stud **Special Features:** Ruggedized.Panel for which designed is non-magnetic.Circuit constructiontype is non-electronic. Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened Surface Treatment: Enamel semigloss Style Designator: Round flush mtg **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A310a0