NSN 6625-01-421-2500

Ohmmeter - Page 1 of 1

Fiig: A310a0



View Online at https://aerobasegroup.com/nsn/6625-01-421-2500 **Overall Depth:** 4.870 inches **Overall Height:** 4.870 inches **Overall Width:** 7.500 inches Frequency Rating: Between 0.0 hertz and 500.0 hertz **Furnished Items And Quantity:** 1.5v batteries 4; measurement leads 3; earth spikes 2; carrying case 1; accessory case 1; instructions 1 **Indicator Type:** Dial w/pointer Installation Design: Hand held **Accuracy In Percent:** -5.0/+5.0 at full scale 1st indicator all ranges **Special Features:** Requested name test set, ground-resistance; unit includes a dc/ac inverter, ac potentiometer, measuring dial, and galvanometer; operate by adjusting the dial until the galvanometer shows a balanced condiditon, resistance is read directly on the dial scale; accuracy from 2 ohms to 200 ohms is porm 2.5 pct **Functional Description:** Measures ground connection resistance of electrical installations such as those found in power plants, industrial plants, high-tension towers, and lightning arrestors; measures earth reisitance from 0 to 1000 ohms and voltage up to 30 v **Style Designator:** Portable w/tilt view handle Shelf Life: N/a **Unit Of Measure: Demilitarization:** No