NSN 6685-01-136-9346

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Electrical Resistance Temperature Indicator - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6685-01-136-9346 Width: 17.000 inches Length: 18.000 inches Ac Voltage Rating: 650.0 volts Dc Voltage Rating: 1.0 kilovolts Frequency Rating: Between 50.0 hertz and 60.0 hertz **Electrical Connection Quantity:** 5 **Illumination Color Generation Method:** Red source w/clear window **Display Type:** Light emitting diode **Display Digit Quantity:** 5 **Case Material:** Aluminum **Special Features:** C/o 8520a customized w/ built-in linearization program and a rosemont 162n platinum resistance thermometer (prt) probe contact; measures volts dc, true-rms vac, 2 & 4-wire ohms, resistace from 10 to 100, 000 mohms using conductance functions; also indicates 0 to 0.0001 millisiemens and m183.0 to p350.0 degrees c; circuit attachment method 5plug coaxial or prt probe; includes manual, power cord; rear panel mating connectors, calibration cert included Height: 3.500 inches **Supplementary Features:** Includes 7 math programs for diagnostic test; makes accurate temp measurements in degrees c, f, or k with 0.001 degrees resolution; can also be used for calibrating temp instruments ranging from m200 to p350 degrees c; ieee-488 standard; measurements repeated approx once/sec; bench model; solid-state; 21 lbs Shelf Life: N/a **Unit Of Measure:** Demilitarization: No