NSN 6625-01-310-7494

Radio Frequency Power Test Set - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6625-01-310-7494 Width: 14.000 inches Length: 19.000 inches Ac Voltage Rating: 120.0 volts Frequency Rating: 60.0 hertz **Accessory Component Quantity:** 1 and 1 and 1 **Furnished Items:** Peak power meter; rack mount kit; detector **End Application:** An/alq-172 **Accessory Identifying Number:** 8501 part no. And option-01 part no. And 16936 part no. **Inclosure Feature:** Multiple item w/housing **Measurement Unit:** Peak power **Input Frequency Range:** +0.030/+40.000 gigahertz **Radio Frequency Input Power Rating:** 200.0 milliwatts Phase: Single **Special Features:** Single detector input; 0-50 deg. C operating temp; detector: freq: 750 mhz to 18.5 ghz, 15 ms rise time; power range measurement: minus 20 to plus 20 dbm (pulse), minus 40 to 20 dbm (cw); 1.44 in. Dia, 4.05 in. Lg; time base range: 1.2 ns/div to 20 ms/div; 0.1 ms resolution; trigger delay range: 0-200 ms; triggering modes: internal: minus 10 to plus 16 dbm; calibrator freq1 ghz porm 5 pct; type n connector; 4 markers/channel **Functional Description:** Gpib programmable peak power meter for analysis/power measurement of pulsed rf/microwave signals; measures both single and repetitive pulses and power in cw signal Height: 5.220 inches Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig: T228-f

No