NSN 6625-01-443-4085

Signal Generator - Page 1 of 1



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Overall Length: 23.500 inches **Overall Height:** 5.250 inches **Overall Width:** 17.000 inches **Frequency Rating:** Between 48.0 hertz and 63.0 hertz **Frequency Range Rating:** +0.001/+2.112 gigahertz **Output Impedance Rating:** 50.0 ohms Voltage Rating: Between 100.0 volts and 240.0 volts Modulation Type: Am and fm and pulse and square wave **Maximum Signal Output:** Plus 13 dbm (1.00 v) **Pulse Repetition Frequency Rating:** 100.0 megahertz **Product Name:** Synthesized rf signal generator **Special Features:** Opt 130 is high stability reference; min output level min 140 dbm (0.023 micrv); am depth to 99.9 pct for output level less than 7 dbm; pulse modulation on/off ratio 80 db; simultaneous modulation of any combination am, fm, (or phase modulation), and pulse modulation may be driven from any combination of internal and external sources; auto, single, manual sweep modes; external coupling is ac or dc for am, fm or phase modulation; pulse modulation is dc coupled; amplitude sweep type is linear (volts) or log (db), amplitude stepped; remote programming ieee-488 w/ special emulation modes compatible with gigatronics 6060, fluke 6060/6070 or hp 8642a/b Shelf Life: N/a Unit Of Measure:

Demilitarization:

No

Fiig:

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