

View Online at <https://aerobasegroup.com/nsn/6625-01-443-4085>

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:

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Demilitarization:

No

Fig:

T320-j