

View Online at <https://aerobasegroup.com/nsn/6625-01-550-1521>

Mounting Type:

Rack

Overall Length:

20.300 inches

Overall Height:

7.000 inches

Overall Width:

16.800 inches

Frequency Range Rating:

+250.000/+999.999 kilohertz and +1.000/+999.999 megahertz and +1.000/+20.000 gigahertz

End Application:

Vdats

Output Impedance Rating:

50.0 ohms

Frequency Band Quantity:

7

Modulation Type:

Am and fm and pulse and square wave

Fixed Frequency Quantity:

1

Maximum Signal Output:

250khz to 3.2ghz (-135 to +15dbm); 3.2ghz to 10ghz (-135 to +21dbm); 10ghz to 20ghz (-135 to +19dbm)

Modulator Location:

Any acceptable

Extra Long Reference Number:

E8257d-007-520-903-unt-unw-unx-1cp-1eh-1eu-1e1

Functional Classification:

Bb-1.1

Special Features:

Option (007)analog ramp sweep; (520)250khz to 20ghz; (903)u.S and canada power cord; (unt)am, fm, phase modulation and lf output; (unw)narrow pulse modulation; (unx)ultra low phase noise; (1cp)rackmount flange and front handle kit; (1ea)extended power output; (1eh)improved harmonics below 2ghz; (1e1) step attenuator

Reference Data And Literature:

T.O.51c3-1-143-3; tech manual 393a1-5-563-11

Relationship To Similar Equipment:

6625-01-532-6539 with listed options

Reference Number Differentiating Characteristics:

Differentiated by options

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T320-j