

View Online at <https://aerobasegroup.com/nsn/6625-01-562-4942>

**Mounting Type:**

Rack

**Overall Length:**

450.0 millimeters

**Overall Height:**

133.0 millimeters

**Overall Width:**

429.0 millimeters

**Current Type:**

Ac

**Frequency Rating:**

Between 48.0 hertz and 440.0 hertz

**Frequency Range Rating:**

+2.000/+30.000 gigahertz

**End Application:**

PATE-CC-ORE-6625

**Internal Battery Accommodation:**

Not included

**Output Impedance Rating:**

50.0 ohms

**Voltage Rating:**

Between 85.0 volts and 264.0 volts

**Fixed Frequency Rating:**

10.000 megahertz

**Fixed Frequency Quantity:**

1

**Maximum Signal Output:**

14.0db from less than 2.0 ghz to 10.0ghz; 10.0db from 10.0ghz to 20.0ghz and 3.0db from 20.0 to 30.0ghz

**Phase:**

Single

**Special Features:**

Posesses the following options: (1b) rackmount without slides; (2b) 110db mechanical step attenuator 10 db steps; (3) ultra low phase noise; (4) extends low end of frequency range to 10.0mhz to 2.2ghz ultra low phase noise version; (16) 10mhz crystal oscillator high stability time base, capable of twenty preset cw outputs, warm-up time is 30 minutes from standby and 120 hours from cold start (zero celcius); unit requires 30 days to return to specified frequency stability with aging when unplugged for more than 72 hrs, unit weight 18kg max

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T320-j