

View Online at <https://aerobasegroup.com/nsn/6625-01-565-4335>

**Frequency Range Rating:**

+10.000/+999.000 megahertz and +1.000/+30.000 gigahertz

**End Application:**

Automatic test equipment

**Fixed Frequency Rating:**

10.000 megahertz

**Fixed Frequency Quantity:**

1

**Maximum Signal Output:**

-100.0dbm to +10.0dbm for 10.0mhz to 20.0ghz; -100.0dbm to +3.0dbm for 20.0ghz to 30.0ghz

**Special Features:**

Power level switching time shall not exceed 30 millisec with a step attenuator change, output flatness shall not deviate by more than 1.0db over full range, resolution shall be .01db, modulation capability is not required, shall have 10.0mhz time base, output connectors and adapters shall be ruggedized 2.92mm or equivalent, 2 (ea) 2.92mm male to type n female adapters shall be supplied, a cable with 2.92mm male to 3.5mm female shall ne supplied, shall be designed to mount in standard 19 inch eia rack, depth from back of front panel shall not exceed 22 inches, weight shall not exceed 50 lbs, shall be equipped with ieee-488.2-1992 interface, rack mount kit will be furnished including handles and ears

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T320-j