

View Online at <https://aerobasegroup.com/nsn/5821-01-537-5278>

**Overall Length:**

21.600 inches

**Overall Height:**

13.000 inches

**Overall Width:**

9.000 inches

**Ac Voltage Rating:**

Between 100.0 volts and 242.0 volts

**End Application:**

Satellite

**Input Frequency Rating:**

Between 10.950 gigahertz and 12.750 gigahertz

**Output Frequency Rating:**

Between 52.000 megahertz and 88.000 megahertz

**Product Name:**

Ku-band vsattransceiver series 8, 16, 20, 23 and 25 watts

**Special Features:**

Especially suitable for scpc, mcpc, and dama applications. No indoor equipment is needed, built in test facilities for improved maintainability and reduced dependence on external test equipment, frequency agile radio equipment completely independent tx and rx frequency selection, superior phase noise and flexible and universal power supply. Receiver output/input frequency 52 to 88 mhz, transmit output frequency 14.0 to 14.5 ghz and transmit input if frequency 52 to 88 mhz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T199-d