

View Online at <https://aerobasegroup.com/nsn/6625-01-444-5139>

**Width:**

19.000 inches

**Length:**

26.500 inches

**Ac Voltage Rating:**

115.0 volts

**End Application:**

Global positioning system-operational control segment, monitor station receiver element

**Electrical Power Source Relationship:**

Operating

**Inclosure Feature:**

Single item w/housing

**Test Type For Which Designed:**

Tests the global positioning system receivers by simulating gps satellite signals & provides interconnection to gpib for host computer control of functions

**Operating Test Capability:**

Rf output freq l1 1575.42 mhz, l21227.6 mhz; spurious output is 40 db below the unmodulated carrier; rf output power is m30dbm ; rf port output impedance is 50 ohms

**Special Features:**

Requested name test transmitter; operating functions include: signal output control, frequency control, code & timing control, nav data control

**Height:**

7.000 inches

**Reference Data And Literature:**

T.O. 31s1-4-257-1

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T228-a