

View Online at <https://aerobasegroup.com/nsn/5820-01-308-6228>

**Dc Voltage Rating:**

13.6 volts

**Maximum Power Dissipation Rating:**

50.0 watts

**End Application:**

An/tpt-t (v) unmanned threat emitter

**Electrical Power Source Relationship:**

Operating

**Receiver Frequency Rating:**

Between 406.0 megahertz and 470.0 megahertz

**Transmitter Frequency Rating:**

Between 406.0 megahertz and 470.0 megahertz

**Emission Type:**

F3 transmitting or f2 transmitting

**Functional Description:**

Dual integrated synthesizers provide up to 128 channel capability with total flexibility in channel assignment; transmit and receive frequencies are controlled independently to insure universal application

**Supplementary Features:**

Operating temp range -30 deg. C to + 60 degrees c; size 18 in. L x 11 in w x 3.4 in h; attenuation 80 db; antenna impedance 50 ohm , operable into 3: 1 vswr (infinite vswr without damage)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T198-b