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## **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