

View Online at <https://aerobasegroup.com/nsn/5840-01-349-0606>

Overall Length:

27.000 inches

Overall Height:

19.200 inches

Overall Width:

21.000 inches

Ac Voltage Rating:

115.0 volts

Frequency Rating:

60.0 hertz

Pulse Repetition Rate:

60.0 hertz

End Application:

5840-01-309-3152, radar set, an/tpt-t (v) , unmanned threat emitter

Electrical Power Source Relationship:

Operating

Transmitted Signal Frequency Rating:

Between 750.0 megahertz and 800.0 megahertz

Integral Modulator:

Not included

Pulse Duration:

0.5 microseconds

Power Output:

40.0 kilowatts

Phase:

Three

Functional Description:

High power transmitter capable of providing 40 k watts min; contains power source, power supplies, and associated control circuitry; normal operation will be a pulsed radiate condition for short time periods, 3-5 minutes, 5-10 times a day, with remaining time in a filament-on state, typically 6-8 hours a day

Supplementary Features:

Oper. Temp: m30 to p55 degrees c; storage temp: m40 to p65 degrees c; humidity: 95% at 30 degrees c; altitude: 0 to 10, 000 ft, transported 0 to 35, 000 ft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T208-a