

View Online at <https://aerobasegroup.com/nsn/5840-01-291-3138>

Overall Length:

26.000 inches

Overall Height:

10.000 inches

Overall Width:

19.000 inches

Ac Voltage Rating:

115.0 volts

Dc Voltage Rating:

26.0 volts and 200.0 volts

Frequency Rating:

60.0 hertz

End Application:

5840-01-105-4656, electronic warfare training set, an/mst-t1a mutes and an/mst-t (v) mini mutes

Joint Electronics Type Designation System Item Name:

Radar transmitter

Joint Electronics Type Designation System Item Type Number:

T-1416/mst-t1a

Electrical Power Source Relationship:

Operating

Transmitted Signal Frequency Rating:

Between 1020.0 megahertz and 1280.0 megahertz

Integral Modulator:

Included

Power Output:

5.0 kilowatts

Installation Design:

Mobile

Phase:

Single

Special Features:

Has facility for remote computer controlled operation

Functional Description:

Ocan be remotely controlled and monitored by digital computer using a two wire serial digital interface communication channel; this transmitter/emitter will be used to simulate characteristics of a radar transmitter

Supplementary Features:

Rack mounted

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T208-a