

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